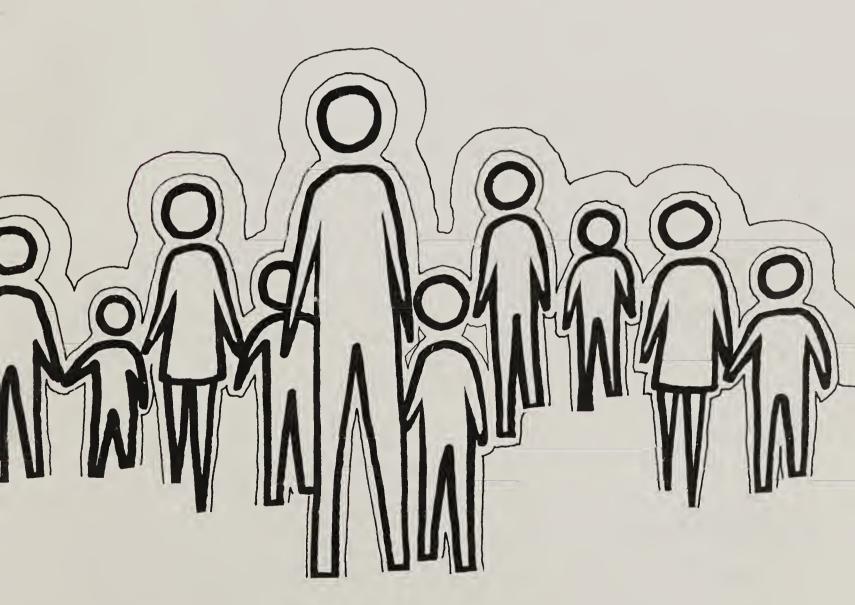
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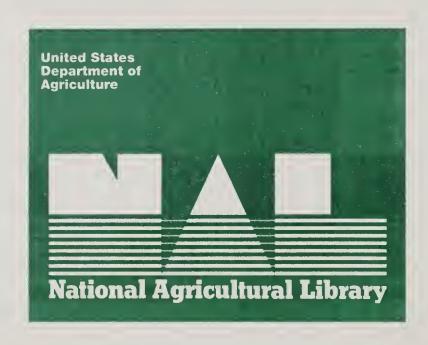
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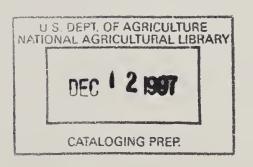
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## PARTICIPATION IN USDA PROGRAMS BY ETHNIC GROUPS





# PARTICIPATION IN USDA PROGRAMS BY ETHNIC GROUPS



Prepared By: Office of Civil Rights
Program Evaluation Staff

### Preface

In the Secretary's Memorandum No. 1662, September 23, 1969, Secretary Hardin directed those responsible for USDA programs to develop systems for establishing base data and for measuring progress from that base so that one could identify the quantity and quality of USDA services being delivered to minority groups. To assist the responsible officials in carrying out this assignment, guidelines for the collection and evaluation of program participation data were developed and issued as Supplement 1 to Memorandum No. 1662, July 27, 1970. A reprint of this supplement is shown on page iii.

This report shows the progress or lack of it that USDA agencies with identifiable and quantifiable beneficiaries have made in reporting program participation data.

Participation in an agency's program is measured by seeking answers to the following questions:

- 1. Who benefits and how much?
- 2. Does each group of beneficiaries participate in proportion to its percentage of the target population?

The first question may be answered by analyzing program participation data. The second question involves an evaluation of the statistical measurement of program participation in relation to the number eligible to participate. Where the agency's reporting system includes the target population, as in the case of the Soil Conservation Service, the evaluation is greatly simplified.

In most eases, however, measures of the eligible population must be obtained from standard statistical sources such as the censuses of population, agriculture and housing. These sources rarely provide data that precisely meet the evaluation requirements and therefore, it is usually necessary to use a reasonable approximation.

One of the most important uses of a participation data reporting system for ethnic groups is to show program managers how they are progressing in serving *all* potential beneficiaries. Agencies should use these data to identify trends in minority participation and as the basis for making needed adjustments in their programs.

The following agencies and programs are included in this report:

- ASCS Production Adjustment Programs
  Agricultural Conservation Program (ACP)
- ES Agricultural Production and Marketing
  4-H Youth Development
  Home Economics
  Community Resource Development
- FCS Cooperative Technical and Developmental Service
- FHA Rural Housing Loans
  Farm Ownership Loans
  Farm Operating Loans
  Soil and Water Loans
  Emergency Loans
  Economic Opportunity Loans
- FCIC Crop Insurance
- FNS Commodity Distribution Child Nutrition Programs Food Stamp Program
- FS Free Use Timber
  Cooperative Forest Management
  Recreation Sites
- REA Electrification Program
  Telephone Program
- SCS Soil and Water Conservation Program

## UNITED STATES DEPARTMENT OF AGRICULTURE OFFICE OF THE SECRETARY

WASHINGTON, D. C. 20250

July 27, 1970

### SECRETARY'S MEMORANDUM NO. 1662, SUPPLEMENT 1

### USDA Policy on Civil Rights

1. <u>PURPOSE</u>. These guidelines are issued to assist program Assistant Secretaries and Directors and Agency Administrators in carrying out the civil rights evaluation function assigned to them by the evaluation section Secretary's Memorandum No. 1662.

In the development or modification of systems to measure the quantity and quality of services being delivered to minority groups through programs of USDA, each Agency Head is requested to consult with the Civil Rights Evaluation Staff in advance.

It is suggested that data on minority group participation be evaluated within each agency by program managers in examining agency progress toward civil rights objectives.

- 2. <u>PROCEDURE</u>. Steps to be taken by agencies under the direction of the Assistant Secretaries and Directors and with the counsel of the Civil Rights Evaluation Staff to assure that USDA programs and delivery systems are providing equal opportunity for all potential beneficiaries are:
  - A. Establish measures of the numbers of minority groups in the population eligible to participate in each program.

    These measures may be derived from standard statistical sources such as the Censuses of Agriculture and Population and Housing and agency records.
  - B. Establish and maintain a system for collecting and reporting racial data on participation in USDA programs. The system should obtain racial data on all significant aspects of program participation including participation in local committees by the persons intended to ultimately benefit. Data should be based on reviewable records. The system should provide for identification of White, Negro or Black, American Indian, Spanish Surname,

Oriental and Other. Records of services to minority and majority group people and the extent to which such services are rendered across racial lines will be included. Racial data and statistics shall be maintained under safeguards which will prevent their use for discriminatory purposes.

The system should be designed to obtain racial data for all counties in which the program operates, though county data may be retained in the Federal agency office for reference as needed.

- C. Periodically within each fiscal year, conduct a statistical review of each program to evaluate minority group participation and evaluate extent of conformance to equal opportunity objectives and measurable targets. It is recognized that the programs of some agencies are less susceptible than others to statistical measurement of program participation by race. However, all agencies are expected to exercise ingenuity in exploring aspects of their programs or related activities for which the development of statistical measures will contribute to assuring opportunity for all eligible participants to take part in agency programs.
- D. Submit an annual Civil Rights Evaluation Report to the Secretary through the Assistant Secretary for Administration on the status and activities of programs and statistical systems designed to measure progress in meeting civil rights objectives. This report should include information on specific actions taken to insure that opportunity to participate in Department programs is made available to all members of minority groups who are eligible to participate. The report should be submitted as of June 30 each year. However, agencies who maintain a calendar year minority participation data system may establish a mutually satisfactory alternative reporting date with the Civil Rights Evaluation Staff.

Cliffe M. Hardin

Secretary of Agriculture





### Agricultural Stabilization and Conservation Service Programs

The Agricultural Stabilization and Conservation Service (ASCS) administers Federal programs of production adjustment and price support for farm products. These include, among others, the wheat, feed grain, and upland cotton programs. Under these programs, farmers receive direct payments for crops grown in compliance with acreage restrictions and other qualifying rules (see tables 1-3).<sup>1</sup>

### HIGHLIGHTS OF MAJOR PROGRAMS

Ethnic		-	tors with allotn percent particip			
group	Upland co	otton	Feed gr	ain	Whea	t
	No.	Pct.	No.	Pct.	No.	Pct.
White	167,533	84	338,946	46	99,122	50
Negro	65,667	88	100,806	34	16,797	48
Spanish American	3,175	86	3,310	29	1,022	17
American Indian	1,338	96	2,595	40	1,487	36
Oriental	37	97	27	44	5	80
Total	237,750	85	445,684	44	118,433	49

The percentage change in number participating from 1968 to 1969 was as follows:

```
Upland Cotton
```

White -47-percent increase

Negro — 77-percent increase

Spanish American

American Indian \ \ \ - 58-percent increase<sup>2</sup>

Oriental

Feed Grain

White -114-percent increase

Negro - 255-percent increase

Spanish American

American Indian  $\rangle$  – 411-percent increase

Oriental

Wheat

White - 10-percent increase

Negro-107-percent increase

Spanish American

American Indian

44-percent increase

Oriental

<sup>2</sup> Data were not available separately for Spanish American, American Indian or Oriental.

<sup>&</sup>lt;sup>1</sup> The data presented on ASCS programs apply to 561 counties with 10 percent or more minority farm population.

### Agricultural Conservation Program (ACP)

The Agricultural Conservation Program, administered by ASCS, provides cost-sharing payments to farmers for the installation of approved conservation practices (tables 4 and 5).

### HIGHLIGHTS OF ACP PROGRAMS

77.1	Owners a	nd operators request	ing cost-sharing in	1969
Ethnic group	Number of owners	Percentage of total owners	Number of operators	Percentage of total operators
	No.	Pct.	No.	Pct.
White	22,235	12	159,254	29
Negro	3,535	8	22,876	16
Spanish American	611	10	2,901	18
American Indian	108	*	1,465	7
Oriental	9	16	30	14
Total	26,498	11	186,526	25

<sup>\*</sup>Less than one percent.

No data were available on owners in 1968. The change in requests from operators from 1968 to 1969 was as follows:

White -20.0-percent decrease Negro -15.2-percent decrease Spanish American American Indian Oriental -35.2-percent decrease\*\*

Total — 19.9-percent decrease

<sup>\*\*</sup>Data were not available in 1968 for each ethnic group separately.

### **Employment**

Nearly 3,000 persons were required to fill all positions in ASCS county offices in 1969. Between 1968 and 1969 total net employment increased by eight persons. White employment rose by 14 persons, while Negro employment fell by 9 persons (see table 6).

### HIGHLIGHTS OF ASCS EMPLOYMENT

	Total nui	mber of county em	ployees, 1968 and	1969
Ethnic	1	968	· 1:	969
group	Number employed	Percentage of total	Number employed	Percentage of total
	No.	Pct.	No.	Pct.
White	2,624	90.0	2,638	90.2
Negro	224	7.7	215	7.3
Spanish American			61	2.1
American Indian	68*	2.3	9	.3
Oriental			1	.1
Total	2,916	100.0	2,924	100.0

<sup>\*</sup>Data were not available for each ethnic group separately.

The change in employment from 1968 to 1969 was as follows:

White -0.5-percent increase

Negro – 4.0-percent decrease

Spanish American American Indian

- 4.4-percent increase\*\*

Oriental

Total - 0.3-percent increase

<sup>\*\*</sup>Data were not available in 1968 for each ethnic group separately.

### Committee Elections

Local administration of ASCS programs is carried out through ASCS State and county committees. The State committees are appointed by the Secretary of Agriculture. Members of county committees are elected by the chairmen of the community committeemen in the county. Community committeemen are elected by farmers who are eligible to participate in ASCS programs (see table 7).

### HIGHLIGHTS OF ASCS ELECTIONS

	Voters	in community elec	tions, 1968 and 196	59
Ethnic	19	068	19	969
group	Eligible voters	Percentage voting	Eligible voters	Percentage voting
	No.	Pct.	No.	Pct.
White	746,048	34	705,194	46
Negro	209,936	31	193,540	37
Spanish American			18,820	71
American Indian	53,802*	19	25,495	14
Oriental			237	62
Total	1,009,786	33	943,286	44

<sup>\*</sup>Data were not available for each ethnic group separately.

The change in eligible voters from 1968 to 1969 was as follows:

White -5.5-percent decrease

Negro - 7.8-percent decrease

Spanish American American Indian Oriental - 17.2-percent decrease\*\*

Total - 6.6-percent decrease

<sup>\*\*</sup>Data were not available in 1968 for each ethnic group separately.

TABLE 1.—OPERATORS WITH ALLOTMENTS OR BASES AND PERCENTAGE CHANGE 1968 TO 1969

					Program				
Ethnic		Upland cotton	u(		Feed grain			Wheat	
group	1968	1969	Percentage change 1968-1969	1968	1969	Percentage change 1968-1969	1968	1969	Percentage change 1968-1969
	No.	No.	Pct.	No.	No.	Pct.	No.	No.	Pct.
White	192,429	167,533	-12.9	363,282	338,946	-6.7	105,660	99,122	-61.9
Negro	73,615	65,667	-10.8	107,779	100,806	-6.5	17,328	16,797	-3.1
Spanish American	Na)	3,175	Na)	Na)	3,310	Na)	Na)	1,022	Na)
American Indian	Na -	1,338	Na ∕ 2	Na 3	2,595	Na 🍾	Na s	1,487	Na 🗸 e
Oriental	Na	37	Na)	Na)	27	Na)	Na)	2	Na)
Total	272,254	237,761	-12.7	477,942,	445,684	-6.8	123,294	118,433	4.0

<sup>&</sup>lt;sup>1</sup>Reported as "Other" in 1968. No individual figures were available in 1968, total was 6,209.

<sup>&</sup>lt;sup>2</sup>Percentage change for "Other" totals from 1968 to 1969 was -26.7.

<sup>&</sup>lt;sup>3</sup> Total for "Other" in 1968 was 6,881.

<sup>&</sup>lt;sup>4</sup>Percentage change from 1968 to 1969 for "Other" was -13.8.

<sup>&</sup>lt;sup>5</sup> Total for "Other" in 1968 was 2,306.

<sup>&</sup>lt;sup>6</sup> Percentage change from 1968 to 1969 for "Other" was 9.0.

TABLE 2.-OPERATORS WITH ALLOTMENTS/BASES PARTICIPATING UPLAND COTTON, FEED GRAIN, AND WHEAT ANNUAL ADJUSTMENT PROGRAMS

		Number	Number With Upland	_	Cotton Allotments		Nun	Number Participating In	pating In	The Upland Cotton Program	Cotton Prog	ram
State	Total	All Other	Negro	Spanish American	American Indian	Oriental	Total	All	Negro	Spanish American	American Indian	Oriental
	No.	No.	N o	No.	No.	No.	, o	No.	No.	o	No.	No.
Alabama	29,713	19,426	10,287	0	0	0	25,344	16,135	9,209	0	0	0
Arizona	436	398	33	24	111	0	394	359	3	21	11	0
Arkansas	12,434	8,837	3,596	1	0	0	11,173	7,825	3,347		0	0
California	0	0	0	0	0	0	0	0	0	0	0	0
Colorado	٥	D	5	0	0	0	0	0	0	0	0	0
Florida	2,353	1,515	838	0	0	0	1,656	994	662	0	0	0
Georgia	26,914	22,120	4,792	0	2	0	20,140	16,185	3,953	0	2	0
Illinois	105	89	37	0	0	0	87	61	26	0	0	0
Louisiana	15,179	11,029	4,143		0	0	12,826	9,269	3,551	9	0	0
Maryland	0	0	0	0	0	0	0	0	0	0	0	0
Mississippi	43,128	25,799	17,286	က	36	4	36,981	21,333	15,608	33	34	33
Montana	0	0	0	0	0	0	0	0	0	0	0	0
Nevada	0	0	0	0	0	0	0	0	0	0	0	0
New Mexico	1,418	830	9	578	0	4	1,172	614	9	548	0	4
North Carolina	36,392	27,720	7,462	0	1,209	1	33,263	25,500	6,585	0	1,177	1
Oklahoma	2,843	1,981	783	0	19	0	2,051	1,459	536	0	99	0
South Carolina	31,761	20,917	10,843	0	0	-	27,247	17,643	9,603	0	0	1
South Dakota	0	0	0	0	0	0	0	0	0	0	0	0
Tennessee	16,254	13,883	2,371	0	0	0	15,698	13,438	2,260	0	0	0
Texas	15,790	11,432	1,768	2,562	1	27	11,463	8,044	1,226	2,166	0	27
Utah	0	0	0	0	0	0	0	0	0	0	0	0
Virginia	3,030	1,578	1,452	0	0	0	2,560	. 1,358	1,202	0	0	0
Washington	0	0	0	0	0	0	0	0	0	0	0	0
Wisconsin	0	0	0	0	0	0	0	0	0	0	0	0
Wyoming	0	0	0	0	0	0	0	0	0	0	0	0
Total	237,750	167,533	65,667	3,175	1,338	37	202,055	140,217	57,777	2,745	1,280	36

TABLE 2.-OPERATORS WITH ALLOTMENTS/BASES PARTICIPATING UPLAND COTTON, FEED GRAIN, AND WHEAT ANNUAL ADJUSTMENT PROGRAMS—Continued

		Num	Number With Feed	eed Grain Bases	ases		Nu	mber Parti	cipating In	Number Participating In The Feed Grain Program	Grain Progra	l e
State	Total	All Other	Negro	Spanish American	American Indian	Oriental	Total	All	Negro	Spanish American	American Indian	Oriental
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
Alabama	47,188	34,229	12,959	0	0	0	20,489	16,749	3,740	0	0	0
Arizona	473	389		20	63	0	160	147	0.	5	8	0
Arkansas	13,724	10,430	3,293	1	0	0	2,537	2,202	335	0	0	0
California	19	19	0	0	0	0	14	14	0	0	0	0
Colorado	1,427	1,103	0	312	O	9	543	471	0	99	4	2
Florida	8,221	6,043	2,176	1	0	1	3,854	3,048	804	1	0	1
Georgia	42,854	36,108	6,745	0	1	0	19,861	17,432	2,428	0	1	0
Illinois	1,057	829	228	0	0	0	543	498	45	0	0	0
Louisiana	26,581	20,205	6,369	9	1	0	6,651	5,292	1,358	0	1	0
Maryland	4,517	4,111	406	0	0	0	1,450	1,382	89	0	0	0
Mississippi	65,664	45,666	19,955	1	41	1	26,601	21,061	5,533	0	9	1
Montana	2,620	2,406	0	9	205	က	1,161	1,063	0	5	92	1
Nevada	39	39	0	0	0	0	9	6	0	0	0	0
New Mexico	2,064	1,149	0	426	488	1	563	372	0	184	7	0
North Carolina	82,787	65,362	15,970	0	1,454	1	44,309	36,091	7,437	0	781	0
Oklahoma	6,734	5,434	1,065	3	232	0	2,815	2,250	472	0	66	0
South Carolina	47,371	31,837	15,534	0	0	0	25,294	17,840	7,454	0	0	0
South Dakota	325	268	0	0	57	0	202	183	0	0	22	0
Tennessee	18,322	16,539	1,783	0	0	0	10,949	9,946	1,003	0	0	0
Texas	31,309	23,377	5,387	2,532	1	12	10,548	8,561	1,296	685	0	9
Utah	96	96	0	0	0	0	62	62	0	0	0	0
Virginia	41,791	32,839	8,935	1	15	1	15,519	12,796	2,716	0	9	1
Washington	74	89	0	0	9	0	40	35	0	0	5	0
Wisconsin	10	33	0	0	7	0	33	0	0	0	80	0
Wyoming	417	397	0	1	18	1	37	35	0	0	2	0
Total	445,684	338,946	100,806	3,310	2,595	27	194,217	157,539	34,689	946	1,031	12

TABLE 2.-OPERATORS WITH ALLOTMENTS/BASES PARTICIPATING UPLAND COTTON, FEED GRAIN, AND WHEAT ANNUAL ADJUSTMENT PROGRAMS—Continued

		Num	ber With W	Number With Wheat Allotments	nents			Vumber Par	ticipating	Number Participating In The Wheat Program	at Program	
State	Total	All	Negro	Spanish American	American Indian	Oriental	Total	All	Negro	Spanish American	American Indian	Oriental
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
Alabama	2,727	2,611	116	0	0	0	1,311	1,264	47	0	0	0
Arizona	286	248	-	7	30	0	175	166	0	4	2	0
Arkansas	2,938	2,752	186	0	0	0	699	654	15	0	0	0
California	57	57	0	0	0	0	41	41	0	0	0	0
Colorado	1,277	1,035	0	220	21	1	635	554	0	72	∞	1
Florida	370	351	19	0	0	0	191	184	7	0	0	0
Georgia	9,751	8,777	973	0	1	0	5,169	4,587	582	0	0	0
Illinois	675	919	59	0	0	0	333	316	17	0	0	0
Louisiana	928	873	55	0	0	0	172	168	4	0	0	0
Maryland	2,408	2,313	95	0	0	0	687	829	6	0	0	0
Mississippi	2,443	2,138	303	2	0	0	700	652	48	0	0	0
Montana	3,133	2,898	0	9	226	က	2,308	2,121	0	9	178	33
Nevada	09	20	0	0	10	0	30	20	0	0	10	0
New Mexico	1,993	968	0	784	313	0	476	351	0	88	37	0
North Carolina	35,765	29,886	5,162	0	716	1	19,742	16,613	2,904	0	225	0
Oklahoma	2,347	2,088	177	П	81	0	835	743	54	0	38	0
South Carolina	18,351	14,263	4,088	0	0	0	10,086	7,867	2,219	0	0	0
South Dakota	243	203	0	0	40	0	188	167	0	0	21	0
Tennessec	3,092	2,972	120	0	0	0	1,092	1,057	35	0	0	0
Texas	437	417	20	0	0	0	167	166	1	0	0	0
Utah	231	231	0	0	0	0	160	160	0	0	0	0
Virginia	28,536	23,106	5,423	1	9	0	12,718	10,656	2,059	0	33	0
Washington	136	1111	0	0	25	0	99	53	0	0	13	0
Wisconsin	0	0	0	0	0	0	0	0	0	0	0	0
Wyoming	249	230	0	1	18	0	49	47	0	0	2	0
Total	118,433	99,122	16,797	1,022	1,487	ĸ	58,000	49,285	8,001	170	540	4

UPLAND COTTON, FEED GRAIN AND WHEAT PRICE SUPPORT LOAN AND PURCHASE PROGRAMS TABLE 3.—OPERATORS PARTICIPATING AND PERCENTAGE OF TOTAL BY RACIAL GROUP

			Participatio	on In The U	pland Cotto	n In The Upland Cotton Price Support Loan And Purchase Program	ort Loan A	nd Purchase	Program		
		All Other	ther	Negro	gro	Spanish A	American	America	American Indian	Oriental	al
State	Total Number	Number	Percent	Number	Percent	Number	Percent	Number	Percent of	Number	Percent
			Total		Total		Total		Total		Total
Alabama	2,334	1,258	54	1,076	46	0	0	0		0	
Arizona	148	137	92		*	∞	ಸ೦	2	-	0	!
Arkansas	7,010	5,025	7.1	1,982	28	0		0		က	*
California	0	0	1	0	-	0		0		0	1
Colorado	0	0		0	1	0		0	-	0	
Florida	193	125	64	89	35	0		0.		0	
Georgia	4,674	3,631	77	1,043	22	0	-	0		0	1
Illinois	4	4	100	0		0	-	0		0	-
Louisiana	5,840	4,731	81	1,104	18	5	*	0	-	0	ļ
Maryland	0	0	1	0		0		0		0	
Mississippi	9,236	5,548	09	3,678	39	33	*	4	*	3	*
Montana	0	0	-	0		0		0		0	
Nevada	0	0	İ	0		0	-	0	-	0	-
New Mexico	477	228	47	2	*	244	51	0		တ	*
North Carolina	2,317	1,974	85	318	13	0	!	25	-	0	
Oklahoma	113	87	92	23	20	0		3	2	0	!
South Carolina	2,007	1,444	7.1	563	28	0		0		0	
South Dakota	0	0		0		0		0		0	1
Tennessee	5,010	4,470	68	540	10	0		0	-	0	ļ
Texas	3,814	2,519	99	404	10	887	23	0		4	*
Utah	0	0		0		0		0	-	0	1
Virginia	0	0	•	0	-	0		0	-	0	į
Washington	0	0	-	0	-	0	1	0		0	1
Wisconsin	0	0		0	-	0		0		0	;
Wyoming	0	0		0	-	0		0	-	0	-
Total	43,177	31,181	72	10,802	25	1,147	2	34	*	13	*

\*Less than 1 percent.

COTTON, FEED GRAIN AND WHEAT PRICE SUPPORT LOAN AND PURCHASE PROGRAMS-Continued TABLE 3.—OPERATORS PARTICIPATING AND PERCENTAGE OF TOTAL BY RACIAL GROUP UPLAND

tion In The Feed Grain Price Support Loan And Purchase Program	Spanish American American Indian Oriental	Percent Percent Percent of Number of Total	10141	0 0	0 0	* 0		* 1 * 0	0 0 *	<u> </u>	0 0	1	0	- 0	6	·	2	* 0	0 0	0 0	9	0 0	* 6 6	0 0	0 0	0 0	0 1 100 0	0	*
Participation In The F	All Other Negro	Number of Number	10tal	675 82 140	7 100 0	135 95 6	•	109 90 0	1,102 90 118	1,101 88 143	31 100 0	708 82 155	1 50 1	638 74 222	106   93   0	4 100 0	31 93 0	5,038 84 957	12 85 2	251 68 115	14 70 0	2,151 93 158	765 74 63	0 0	290 81 68	0 0	0 0	0 0	12 160 84 9 148
		State Total Number		Alabama 815	Arizona 7	Arkansas 142	California 0	Colorado	Florida 1,222	Georgia 1,244	Illinois 31	Louisiana 863	Maryland 2	Mississippi 861	Montana 113	Nevada 4	New Mexico 33	North Carolina 5,997	Oklahoma 14	South Carolina 366	South Dakota 20	Tennessee 2,309	:	Utah 0	Virginia	Washington 0	Wisconsin 1	Wyoming 0	T

\*Less than 1 percent.

COTTON, FEED GRAIN AND WHEAT PRICE SUPPORT LOAN AND PURCHASE PROGRAMS-Continued TABLE 3.—OPERATORS PARTICIPATING AND PERCENTAGE OF TOTAL BY RACIAL GROUP UPLAND

			Partic	Participation In The Wheat Price Support Loan And Purchase Program	he Wheat Pri	ce Support l	Loan And Pu	ırchase Prog	ram		
		All Other	ther	Negro	gro	Spanish A	Spanish American	America	American Indian	Oriental	le
	Total		Percent		Percent		Percent		Percent		Percent
	Number	Number	of Total	Number	of Total	Number	of Total	Number	of Total	Number	of Total
:	49	46	93	60	9	0	-	0	1	0	1
	. 13	13	100	0	1	0	-	0	-	0	1
:	130	129	66		*	0	-	0	!	0	
	10	10	100	0	1	0	-	0		0	;
:	207	200	96	0	!	7	3	0		0	!
:	81	78	96 .	33	3	0		0		0	1
:	238	223	93	15	9	0		0		0	1
	7	7	100	0	!	0		0	-	0	
	14	14	100	0	-	0	-	0		0	
:	20	20	100	0		0	!	0	!	0	
:	15	15	100	0		0		0	!	0	
•	623	592	95	0		0	-	29	4	2	*
	6	6	100	0	-	0	-	0	1	0	1
:	78	74	94	0		4	ĸ	0	1	0	
	2,244	2,000	68	241	10	0	1	60	*	0	!
	26	24	95	0		0		2	7	0	1
	81	77	95	4	4	0		0		0	1
	26	18	69	0		0		8	30	0	1
	102	102	100	0		0	!	0	1	0	!
:	2	2	100	0	1	0	1	0		0	
	4	4	100	0	-	0		0		0	
	407	333	81	74	18	0		0	ļ	0	
•	33	2	99	0		0	į	1	33	0	İ
	0	0	1	0	1	0		0		0	1
	0	0		0		0	-	0		0	
	4,389	3,992	06	341	7	11	*	43	*	2	*

\*Less than 1 percent.

TOTAL OWNERS OR OPERATORS BY RACIAL GROUPS AGRICULTURAL CONSERVATION PROGRAM TABLE 4. - OWNERS OR OPERATORS REQUESTING COST-SHARES AND AS A PERCENT OF THE

					Numb	Number Requesting Cost-Shares	ing Cost-S	hares				
<b>6</b>			0	Owners					Op	Operators		
State	Total	All Other	Negro	Spanish American	American Indian	Oriental	Total	All Other	Negro	Spanish American	American Indian	Oriental
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
Alabama	618	497	121	0	0	0	14,255	12,736	1,519	0	0	0
Arizona	196	186	0	6		0	850	620	0	. 4	226	0
Arkansas	799	707	92	0	0	0	6,483	5,672	810	0	_	0
California	0	0	0	0	0	0	123	1111	0	0	0	12
Colorado	15	15	0	0	0	0	1,453	1,097	0	325	23	∞ .
Florida	899	595	73	0	0	0	3,760	3,385	372	2	0	1
Georgia	1,011	. 845	166	0	0	0	17,439	16,105	1,334	0	0	0
Illinois	37	35	2	0	0	0	194	177	17	0	0	0
Louisiana	1,994	1,790	204	0	0	0	11,078	10,108	970	0	0	0
Maryland	113	96	16	0	1	0	1,737	1,621	116	0	0	0
Mississippi	2,547	2,087	459	0	0	1	30,921	26,114	4,798	0	7	2
Montana	91	81	0	2	9	2	898	156	0	4	108	0
Nevada	0	0	0	0	0	0	211	166	0	0	45	0
New Mexico	206	175	-	30	0	0	3,607	1,092	1	2,128	384	2
North Carolina	7,395	6,037	1,296	32	30	0	29,338	23,906	4,955	0	477	0
Oklahoma	759	069	51	1	17	0	3,699	3,380	221	2	96	0
South Carolina	544	385	159	0	0	0	13,776	11,523	2,253	0	0	0
South Dakota	29	15	0	0	14	0	202	175	0	0	27	0
Tennessee	2,700	2,422	278	0	0	0	9,695	8,695	1,000	0	0	0
Texas	5,594	4,618	431	537	2	9	17,090	15,437	1,213	435	0	5
Utah	37	rC	0	0	32	0	120	120	0	0	0	0
Virginia	1,089	903	186	0	0	0	19,171	15,869	3,297	0	5	0
Washington	2		0	0	1	0	102	68	0	1	12	0
Wisconsin	4	0	0	0	4	0	4	0	0	0	4	0
Wyoming	20	20	0	0	0	0	350	300	0	0	20	0
Total	26,498	22,235	3,535	611	108	6	186,526	159,254	22,876	2,901	1,465	30

# TABLE 5.-OWNERS OR OPERATORS APPROVED FOR COST-SHARING AND AS A PERCENT OF THOSE REQUESTING COST-SHARING BY RACIAL GROUPS AGRICULTURAL CONSERVATION PROGRAM

					Number	Number Approved For Cost-Sharing	For Cost-	Sharing				
Crate			0	Owners					ďo	Operators		
	Total	All Other	Negro	Spanish American	American Indian	Oriental	Total	All Other	Negro	Spanish American	American Indian	Oriental
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
Alabama	550	436	114	0	0	0	13,652	12,196	1,456	0	0	0
Arizona	164	154	0	6	1	0	775	574	0	4	197	0
Arkansas	774	685	68	0	0	0	6,337	5,532	804	0		0
California	0 15	15	0 0	0 0	0	00	74 1,375	63 1,025	00	321	0 21	11 8
Florida	650	578	72	0	0	0	3,665	3,296	366	2	0	-
Georgia	972	807	165	0	0	0	16,222	14,986	1,236	0	0	0
Illinois	33	31	2	0	0	0	174	158	16	0	0	0
Louisiana	1,952	1,749	203	0	0	0	10,656	9,722	934	0	0	0
Maryland	110	93	16	0	1	0	1,686	1,573	113	0	0	0
Mississippi	2,538	2,082	455	0	0	1	30,579	25,862	4,708	0	2	2
Montana	75	69	0	2	3	1	794	691	0	4	66	0
Nevada	0	0	0	0	0	0	211	166	0	0	45	0
New Mexico	182	162	=	19	0	0	2,906	928	1	1,715	260	2
North Carolina	7,145	5,917	1,198	0	30	0	28,590	23,293	4,856	0	441	0
Oklahoma	643	586	46	1	10	0	2,989	2,730	174	1	84	0
South Carolina	206	358	148	0	0	0	12,874	10,725	2,149	0	0	0
South Dakota	53	15	0	0	14	0	150	136	0	0	14	0
Tennessee	2,642	2,370	272	0	0	0	10,517	9,534	983	0	0	0
Texas	5,511	4,554	429	520	2	9	16,809	15,253	1,195	356	0	5
Utah	30	0	0	0	30	0	118	118	0	0	0	0
Virginia	1,048	698	179	0	0	0	18,750	15,488	3,257	0	ಬ	0
Washington	2	_	0	0	1	0	100	87	0	1	12	0
Wisconsin	4	0	0	0	4	0	4	0	0	0	4	0
Wyoming	25	25	0	0	0	0	313	265	0	0	48	0
Total	25,600	21,556	3,389	551	96	∞	180,320	154,401	22,248	2,404	1,238	29

TABLE 5.—OWNERS OR OPERATORS APPROVED FOR COST-SHARING AND AS A PERCENT OF THOSE REQUESTING COST-SHARING BY RACIAL GROUPS AGRICULTURAL CONSERVATION PROGRAM—Continued

					Percent	Percent Approved Is Of Requesting	Is Of Requ	lesting				
Chate				Owners					Ope	Operators		
	Total	All Other	Negro	Spanish American	American Indian	Oriental	Total	All	Negro	Spanish American	American Indian	Oriental
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Alabama	88	87	94	1	ı		95	95	95	!	-	•
Arizona	83	82		100	100	i	91	92	-	100	87	
Arkansas	96	96	96	ļ	i		97	97	66	<u> </u>	100	i
Colorado	100	100					60	56			91	91 100
Florida	97	97	86		i	1	97	97	98	100		100
Georgia	96	95	100	•	İ	i	93	93	92	•		-
Illinois	89	88	100	1	l	1	89	89	94	-		•
Louisiana	97	97	66	:	1	1	96	96	96	•	!	-
Maryland	97	96	100	•	100		97	97	97		•	
Mississippi	66	66	66		!	100	86	66	86	-	100	100
Montana	82	85	1	100	20	50	91	91		100	91	1
Nevada	1		i		1	1	100	100		:	100	!
New Mexico	88	95	100	63		i	80	84	100	80	69	100
North Carolina	96	86	95		100		97	97	98		92	
Oklahoma	84	84	06	100	58		80	80	78	50	87	İ
South Carolina	93	95	93		i		93	93	95	•		1
South Dakota	100	100	1	1	100	!	74	77	!	•	51	!
Tennessee	97	97	97		-		86	86	86	-	!	•
Texas	98	86	66	96	100	100	98	86	86	81	-	100
Utah	81		-	1	93		86	86		1	•	İ
Virginia	96	96	96	-	-	4	97	97	98	1	100	!
Washington	100	100	-	-	100	-	86	97		100	100	İ
Wisconsin	100	1	1	-	100	-	100		i	1	100	
Wyoming	50	50	-				89	88	-		96	
Total	96	96	95	06	88	88	96	96	97	82	85	96

# TABLE 6.-REGULAR COUNTY OFFICE EMPLOYEES BY GRADE, RACIAL GROUP AND SEX

	Oriental	Female	No.		0	0	0 0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
	O	Male	No.	0	0	0	0 0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	American Indian	Female	No.	0	0	0	0 0		0	0	0	0	0	0	-	0	0	2	1	0	0	0	0	0	0	0	0	0	4
	Ame	Male	No.	0	0	0	0 -	<b>-</b>	0	0	0	0	0	0		0	0	0	3	0	0	0	0	0	0	0	0	0	5
	Spanish American	Female	No.	0	-	0	0 %		0	0	0	0	0	0	0	0	15	0	0	0	0	0	24	0	0	0	0	0	43
Grades	Sp	Male	No.	0	0	0	0 -	7	0	0	0	0	0	0	0	0	7	0	0	0	0	0	10	0	0	0	0	0	18
Total All Grades	Negro	Female	No.	18	0	7	0 0		4	25	0	∞	0	32	0	0	0	38	1	20	0	14	33	0	18	0	0	0	188
	Ž	Male	No.	67		2	0 0		0	0	0	20	0	6	0	0	0	က	0	0	0	61	2	0	_	0	0	0	27
	All	Female	No.	, 152	10	107	27 4		34	235	4	123	17	247	18	က	20	284	29	158	4	94	130	2	126	-	33	2	1,811
	Al	Male	No.	93	11	51	<u>⊢</u> ν	5	23	115	က	78	4	70	9	80	10	104	15	74	က	20	82	1	51		1	2	827
	Total	Female	No.	171	11	114	0.0	6	38	260	4	131	17	279	19	33	35	324	31	178	4	108	157	2	144		33	2	2,047
	Te	Male	No.	95	12	53	1 7	-	23	11:5	က	83	4	79	7	က	17	107	18	74	က	22	94	1	52	1		2	877
	State			Alabama	Arizona	Arkansas	California	Colorado	Florida	Georgia	Illinois	Louisiana	Maryland	Mississippi	Montana	Nevada	New Mexico	North Carolina	Oklahoma	South Carolina	South Dakota	Tennessee	Texas	Utah	Virginia	Washington	Wisconsin	Wyoming	Total

TABLE 6.-REGULAR COUNTY OFFICE EMPLOYEES BY GRADE, RACIAL GROUP AND SEX-Continued

						Total 2	Total 25 States					
Grade	T	Total	0	All Other	Z	Negro	Sp. Am	Spanish American	Am	American Indian	Ori	Oriental
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
1	32	36	6	9	23	29	0	-	0	0	0	0
2	2	74	2	35	0	39	0	0	0	0	0	0
εn	13	333	11	239	1	81	-	11	0		0	-
4	58	1,112	53	1,057	-	39	က	13	1	တ	0	0
	122	397	119	383	-	0	2	14	0	0	0	0
9	96	46	86	46	1	0	2	0	1	0	0	0
7	39	8	39	7	0	0	0	_	0	0	0	0
	17	1	17	П	0	0	0	0	0	0	0	0
6	241	27	228	24	0	0	10	3	3	0	0	0
10	7	0	7	0	0	0	0	0	0	0	0	0
11	256	13	256	13	0	0	0	0	0	0	0	0
Total	877	2,047	827	1,811	27	188	18	43	5	4	0	1

TABLE 7.-NUMBER AND PERCENT OF VOTERS ELIGIBLE TO PARTICIPATE IN COMMUNITY ELECTIONS BY RACIAL GROUPS

		All other	ther	Negro	ro	Spanish American	merican	American Indian	ı Indian	Oriental	ntal
27.70	Total		Percent		Percent		Percent		Percent		Percent
State	number	Number	of	Number	of	Number	of	Number	of	Number	of
			totai		ro rai		10.00		200		rota.
Alabama	80,905	56,171	69	24,734	31	•	-	-	-	!	!
Arizona	14,532	3,170	22	6	*	95	1	11,257	77	4	*
Arkansas	42,832	34,149	80	8,683	20		ļ	i	1	ļ	1
California	1,137	1,026	06		i			1	-	111	10
Colorado	4,471	3,699	83	1	*	809	14	151	3	12	*
Florida	13,792	10,847	162	2,942	21	1	*	1	*		*
Georgia	73,166	61,465	84	11,701	16		1	-			
Illinois	1,902	1,508	162	392	21	1	İ	2	*		1
Louisiana	78,141	63,033	81	15,078	19	29	*		!	H	*
Maryland	7,297	6,229	85	1,065	15	1	*	1	*	-	*
Mississippi iqqississiM	124,642	88,155	71	36,417	29	3	*	59	*	∞	*
Montana	8,759	4,697	54	1	*	∞	*	4,041	46	12	*
Nevada	907	595	99		İ	1	1	311	34	-	*
New Mexico	20,914	9,045	43	21	*	6,645	32	5,182	25	21	*
North Carolina	152,713	117,035	92	32,951	22			2,726	2	1	*
Oklahoma	32,457	29,853	95	1,798	9	10	*	795	2	1	*
South Carolina	83,973	58,100	69	25,871	31	1	1.	I.	!	2	*
South Dakota	539	451	84	88	16		1	-	!	•	-
Tennessee	46,247	38,580	83	7,661	17	1	1	9	*	!	
Texas	104,024	79,993	77	12,553	12	11,413	11	7	*	58	*
Utah	1,078	354	33	i	-			724	29		i
Virginia	70,864	55,063	78	15,765	22	-	*	32	*	33	*
Washington	809	499	82				1	109	18	-	-
Wisconsin	50	10	20	1		i	i	40	80		1
Wyoming	883	814	92	!	1	10	-	58	7		*
Total	966,833	724,541	75	197,731	28	18,821	2	25,502	eC.	238	*

\*Less than 1 percent.

TABLE 7a.-NUMBER AND PERCENT OF BALLOTS CAST IN COMMUNITY ELECTIONS BY RACIAL GROUPS

Oriental	Percent of total		_	'	12	!	-			*	!	*	1	*	*		*	*	-	-	*		*	-	-		*
Orie	Number		24		36	-	i		-	-		70	12	-	33		1	2	1	;	59		2	:	!	-	146
American Indian	Percent of total	!	65	:	-	တ	-	1				*	17	20	11	1	4	1	!		!	12	*	13	94	5	1
America	Number		1,464		1	44		!	!	!	•	26	291	75	752	613	153	ļ	-	-	2	15	4	29	15	11	3,494
Spanish American	Percent of total		-		-	14	*	-	1	*	•	*	*	İ	36			1			. 12	-			-		33
Spanish A	Number		21	ı		226	2	-	-	7		2	2		2,458		-	-			10,583		1				13,304
Negro	Percent of total	29		20			21	15	19	17	6	25		:	*	19	12	22	14	16	11	1	19			i	18
Ne	Number	8.878		3,066	-		1,074	6,047	91	4,509	144	11,121	-		10	9,115	493	5,803	30	2,690	9,841		5,146	1	-	-	68,058
All other	Percent of total	71	33	80	88	83	62	85	81	83	91	75	82	80	53	80	84	78	98	84	77	88	81	87	9	95	78
All	Number	21,552	742	12,153	252	1,306	3,980	34,453	399	21,411	1,414	33,103	1,386	291	3,658	38,756	3,469	20,393	187	13,892	62,769	108	21,380	197	-	230	302,482
	Total	30,430	2,251	15,219	288	1,576	5,056	40,500	490	25,928	1,558	44,257	1,694	367	6,881	48,484	4,116	26,198	217	16,582	88,254	123	26,532	226	16	241	387,484
	State	Alabama	Arizona	Arkansas	California	Colorado	Florida	Georgia	Illinois	Louisiana	Maryland	Mississippi	Montana	Nevada	New Mexico	North Carolina	Oklahoma	South Carolina	South Dakota	Tennessee	Texas	Utah	Virginia	Washington	Wisconsin	Wyoming	Total

\*Less than 1 percent.





### **Extension Service Programs**

The Cooperative Extension Service seeks to help people identify and solve their farm, home, and community problems through use of research findings of the Department of Agriculture and the State land-grant colleges, and programs administered by the Department of Agriculture.

This work is carried out through State and County Extension offices in each State, Puerto Rico, and the District of Columbia. These programs are coordinated by an Extension Service staff located in Washington, D.C. At the county level, programs are planned with advisory committees and local leaders in line with local needs.

The Cooperative Extension Service's educational program effort is carried out through the following:

1. Home Economics

Family Living

Family Health

Family Housing

**Developing Consumer Competence** 

Foods and Nutrition

2. Agriculture

Improving Farm Income

Soil and Water Conservation

Marketing and Distribution

Pesticide Education, Emergency Preparedness

**Environmental Improvement** 

Recreation, Wildlife and Natural Beauty

Forestry Production

- 3. Community Resource Development
- 4. 4-H Youth Development

### DATA ON PARTICIPATION IN EXTENSION SERVICE PROGRAMS

The Extension Service plans to submit its first participation data as per instructions in the Secretary's Memorandum No. 1662 and Supplement 1 in the fall of 1971.

# NUMBER OF PERSONS CONTACTED IN EXTENSION-SPONSORED EDUCATIONAL PROGRAMS BY ETHNIC GROUP

Major Program Areas	White	Negro	American Indian	Spanish American	Oriental
Agriculture		DATA N	OT YET AV	AILABLE	
Rural development					
Recreation, wildlife and natural beauty					
Forestry production					
4-H Youth development <sup>2</sup>					

<sup>&</sup>lt;sup>1</sup> Expanded food and nutrition education program data are collected independently.

<sup>&</sup>lt;sup>2</sup> Data will be collected on ethnic groups-white, Negro, and all others in 1971.

### **Nutrition Aides Program**

In 1969, the Cooperative Extension Service expanded its food and nutrition education program. This expansion was designed especially to reach and help those low income or poor families who lack the skills necessary to recognize nutrition needs in making better use of foods. To do this work Extension Service has employed more than 7,000 nonprofessional aides.

The percentage of nutrition aides participating in the nutrition program is shown in table 8. The percentage of homemakers participating in the nutrition program is shown in table 9.

### HIGHLIGHTS OF NUTRITION AIDES

Region	Total		Percen	tage of progra in nutrition	am aides par on programs		
	Total	White	Negro	Spanish American	Oriental	American Indian	Other
	No.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
New England	313	74.8	16.3	8.0	0.0	0.3	0.6
Middle Atlantic	612	52.6	40.7	5.1	0.0	1.5	0.1
East North Central	855	45.5	49.0	4.0	0.1	1.4	0.0
West North Central	565	63.5	28.3	2.1	0.0	5.8	0.3
South Atlantic	1,098	45.2	53.8	0.4	0.0	0.6	0.0
East South Central	1,117	52.1	47.8	0.0	0.1	0.0	0.0
West South Central	1,058	27.8	55.7	15.2	0.0	1.2	0.1
Mountain	402	31.8	12.5	45.3	0.0	10.2	0.2
Pacific	403	34.7	31.3	27.0	0.3	6.2	0.5
Total	6,423	45,8	43.1	8.7	0.1	2.2	0.1

NOTE: Date reported as of September 1970.

### HIGHLIGHTS OF HOMEMAKERS

Region	Total		Perce	entage of hon in nutrit	nemakers pa ion progran		
		White	Negro	Spanish American	Oriental	American Indian	Other
	No.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
New England	9,514	72.5	12.4	14.4	0.0	0.4	0.3
Middle Atlantic	16,146	53.1	39.7	6.1	0.1	0.6	0.4
East North Central	26,901	42.2	51.0	5.6	0.1	0.9	0.2
West North Central	17,697	59.2	31.1	2.7	0.1	6.7	0.2
South Atlantic	36,123	33.9	64.7	0.7	0.0	0.6	0.0
East South Central	40,127	39.4	60.6	0.0	0.0	0.0	0.0
West South Central	48,128	16.6	63.8	18.2	0.0	1.3	0.1
Mountain	9,679	26.2	12.4	46.3	0.3	14.6	0.2
Pacific	20,504	26.0	36.8	32.3	0.5	3.6	0.8
Total	224,819	36.1	50.7	10.9	0.1	2.0	0.2

NOTE: Data reported as of September 1970.

### **Employment**

The Federal, State, and county governments jointly employ county agents, home economic agents, 4-H Club agents, State and area specialists, and others who conduct ES land-grant college joint educational programs adapted to local problems and conditions.

The number of State and county extension professional staff is shown in table 10.

### HIGHLIGHTS OF STATE AND COUNTY ES STAFF

	As o	f July 1,	1967		As	of Februar	y 28, 1971		
Region	Negro	All Other	Total	Negro	Spanish American	American Indian	Oriental	All Other	Total
	No.	No.	No.	No.	No.	No.	No.	No.	No.
New England	1	513	514	10	0	0	0	602	612
Middle Atlantic	9	1,127	1,136	18	0	0	0	1,252	1,270
East North Central .	7	1,979	1,986	15	0	1	2	2,472	2,490
West North Central	8	2,156	2,164	7	1	4	5	2,507	2,524
South Atlantic	383	2,588	2,971	3,58	1	2	1	2,829	3,191
East South Central .	204	1,711	1,915	197	0	0	1	1,756	1,954
West South Central	196	1,738	1,934	176	14	1	0	1,905	2,096
Mountain	0	923	923	9	34	6	3	1,047	1,099
Pacific	0	979	979	17	5	0	3	1,021	1,046
Total	808	13,714	14,522	807	55	14	15	15,391	16,282

Between July 1, 1967, and February 28, 1971, the State and county extension professional staff in the States (excluding Hawaii and Alaska) increased by 12 percent. The number of Negro staff remained about the same, with decreases in the South Atlantic, East South Central and West South Central Regions being offset by increased employment of Negroes in other regions.

### TABLE 8.—PERCENTAGE OF PROGRAM AIDES IN NUTRITION PROGRAM, BY REGION AND ETHNIC GROUP

		Program aides in nutrition program							
Region and State	Total	White	Negro	Spanish American	Oriental	American Indian	Other		
	No.	Pct	Pct.	Pct.	Pct.	Pct.	Pct.		
New England						!			
Maine	63	100.0	0.0	0.0	0.0	0.0	0.0		
New Hampshire	27	96.3	0.0	0.0	0.0	0.0	3.7		
Vermont	34	100.0	0.0	0.0	0.0	0.0	0.0		
Massachusetts	125	60.8	24.8	14.4	0.0	0.0	0.0		
Rhode Island	40	70.0	25.0	0.0	0.0	2.5	2.5		
Connecticut	24	29.2	41.7	29.2	0.0	0.0	0.0		
Total	313	74.8	16.3	8.0	0.0	0.3	0.6		
Middle Atlantic									
New York	318	62.6	31.4	2.8	0.0	2.8	0.3		
New Jersey	94	3.2	78.7	18.1	0.0	0.0	0.0		
Pennsylvania	200	60.0	37.5	2.5	0.0	0.0	0.0		
Total	612	52.6	40.7	5.1	0.0	1.5	0.1		
East North Central									
Ohio	213	31.0	65.3	3.8	0.0	0.0	0.0		
Indiana	125	53.5	45.0	1.6	0.0	0.0	0.0		
Illinois	265	37.7	56.2	5.7	0.4	0.0	0.0		
Michigan	123	45.5	50.4	4.1	0.0	0.0	0.0		
Wisconsin	125	78.4	8.8	3.2	0.0	9.6	0.0		
Total	855	45.5	49.0	4.0	0.1	1.4	0.0		
West North Central	7.0	75 7	11.4	0.0	0.0	12.9	0.0		
Minnesota	70	75.7	11.4	0.0	0.0	0.8	0.8		
Iowa	130	73.1	21.5	3.8	0.0				
Missouri	145	44.1	55.9	0.0	0.0	0.0 41.9	0.0		
North Dakota	31 42	58.1 92.9	0.0	0.0	0.0	7.1	0.0		
South Dakota	75	62.7	28.0	1.3	0.0	8.0	0.0		
Nebraska	72	59.7	30.6	8.3	0.0	1.4	0.0		
Total	565	63.5	28.3	2.1	0.0	5.8	0.3		
Total	303	05.5	20.3	2.1	0.0	0.0	0.0		
South Atlantic									
Delaware	17	0.0	100.0	0.0	0.0	0.0	0.0		
Maryland	70	38.6	61.4	0.0	0.0	0.0	0.0		
Virginia	144	38.9	60.4	0.7	0.0	0.0	0.0		
West Virginia	93	78.5	21.5	0.0	0.0	0.0	0.0		
North Carolina	166	51.8	45.2	0.0	0.0	3.0	0.0		
South Carolina	142	38.0	62.0	0.0	0.0	0.0	0.0		
Georgia	248	45.6	54.4	0.0	0.0	0.0	0.0		
Florida	218	39.9	57.8	1.4	0.0	0.9			
Total	1,098	45.2	53.8	0.4	0.0	0.6	0.0		

# TABLE 8.—PERCENTAGE OF PROGRAM AIDES IN NUTRITION PROGRAM, BY REGION AND ETHNIC GROUP—Continued

			Prog	ram aides in	nutrition p	rogram	
Region and State	Total	White	Negro	Spanish American	Oriental	American Indian	Other
	No.	Pct	Pct.	Pct.	Pct.	Pct.	Pct.
East South Central							
Kentucky	275	77.8	21.8	0.0	0.4	0.0	0.0
Tennessee	241	74.7	25.3	0.0	0.0	0.0	0.0
Alabama	307	49.2	50.8	0.0	0.0	0.0	0.0
Mississippi	294	12.6	87.4	0.0	0.0	0.0	0.0
Total	1,117	52.1	47.8	0.0	0.1	0.0	0.0
West South Central				•			
Arkansas	207	52.7	46.9	0.0	0.0	0.0	0.5
Louisiana	339	28.0	72.0	0.0	0.0	0.0	0.0
Oklahoma	98	45.9	40.8	0.0	0.0	13.0	0.0
Texas	414	10.9	50.2	38.9	0.0	0.0	0.0
Total	1,058	27.8	55.7	15.2	0.0	1.2	0.1
Mountain							
Montana	42	76.2	2.4	4.8	0.0	16.7	0.0
Idaho	50	86.0	4.0	0.0	0.0	8.0	2.0
Wyoming	16	18.8	18.8	62.5	0.0	0.0	0.0
Colorado	62	22.6	6.5	66.1	0.0	4.8	0.0
New Mexico	111	7.2	7.2	78.4	0.0	7.2	0.0
Arizona	67	10.4	22.4	40.3	0.0	26.9	0.0
Utah	35	45.7	20.0	34.3	0.0	0.0	0.0
Nevada	19	26.3	52.6	15.8	0.0	5.3	0.0
Total	402	31.8	12.5	45.3	0.0	10.2	0.2
Pacific							
Washington	129	63.6	15.5	8.5	0.0	12.4	0.0
Oregon	37	62.2	18.9	10.8	0.0	8.1	0.0
California	237	14.8	41.8	39.7	0.4	2.5	0.8
Total	403	34.7	31.3	27.0	0.3	6.2	0.5

### TABLE 9.—PERCENTAGE OF HOMEMAKERS IN NUTRITION PROGRAM, BY REGION AND ETHNIC GROUP

		Homemakers participating							
Region and State	Total	White	Negro	Spanish American	Oriental	American Indian	Other		
	No.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.		
New England									
Maine	3,677	99.5	0.2	0.0	0.1	0.2	0.0		
New Hampshire	714	97.2	1.1	1.0	0.1	0.3	0.3		
Vermont	620	99.4	0.2	0.2	0.0	0.3	0.0		
Massachusetts	2,631	39.4	22.5	37.2	0.2	0.2	0.6		
Rhode Island	782	79.0	16.6	0.3	0.1	2.3	1.7		
Connecticut	1,090	24.8	40.5	34.6	0.0	0.1	0.1		
Total	9,514	72.5	12.4	14.4	0.0	0.4	0.3		
MiddleAtlantic									
New York	5,138	69.5	25.0	3.3	0.0	1.7	0.4		
New Jersey	2,954	5.2	73.8	19.9	0.0	0.0	1.1		
Pennsylvania	8,054	60.2	36.5	2.9	0.2	0.1	0.1		
Total	16,146	53.1	39.7	6.1	0.1	0.6	0.4		
East North Central	6.400	00.0	57.1	4 5	0.1	0.1	0.2		
Ohio	6,408	38.2	57.1	4.5	0.1	0.1 0.5	0.2		
Indiana	3,453	52.9	42.9	3.6	0.0	0.5	0.1		
Illinois	11,086	32.1	59.3	8.5	0.0		0.1		
Michigan	3,912	50.1	45.7	2.9	0.2	0.5 8.9	0.7		
Wisconsin	2,042	76.7	11.5	2.5	0.3				
Total	26,901	42.2	51.0	5.6	0.1	0.9	0.2		
West North Central									
Minnesota	1,441	62.9	12.1	1.2	0.1	22.1	1.5		
Iowa	2,751	80.8	15.9	1.7	0.1	1.4	0.1		
Missouri	7,756	49.1	48.9	1.9	0.0	0.1	0.1		
North Dakota	785	47.6	0.3	0.6	0.3	51.2	0.0		
South Dakota	1,345	82.8	0.1	0.4	0.2	16.4	0.1		
Nebraska	1,568	59.1	26.3	3.7	0.1	10.7	0.1		
Kansas	2,051	54.6	33.6	9.5	0.2	1.8	0.3		
Total	17,697	59.2	31.1	2.7	0.1	6.7	0.2		
South Atlantic									
Delaware	376	2.7	91.0	6.1	0.3	0.0	0.0		
Maryland	2,455	30.6	69.2	0.1	0.0	0.0	0.0		
Virginia	4,873	27.3	71.1	1.4	0.1	0.0	0.1		
West Virginia	4,084	82.2	17.7	0.0	0.0	0.0	0.0		
North Carolina	4,802	33.9	61.9	0.0	0.0	4.1	0.0		
South Carolina	5,580	16.0	83.7	0.1	0.0	0.0	0.1		
Georgia	7.931	30.4	69.6	0.0	0.0	0.0	0.0		
Florida	6,022	31.0	66.3	2.3	0.0	0.3	0.0		
Total	36,123	33.9	64.7	0.7	0.0	0.6	0.0		

# TABLE 9.—PERCENTAGE OF HOMEMAKERS IN NUTRITION PROGRAM, BY REGION AND ETHNIC GROUP—Continued

			-	Homemaker	s participati	ing	
Region and State	Total	White	Negro	Spanish American	Oriental	American Indian	Other
	No.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
East South Central							
Kentucky	8,343	71.9	28.0	0.0	0.0	0.0	0.0
Tennessee	9,042	56.3	43.6	0.0	0.0	0.0	0.0
Alabama	11,188	32.4	67.6	0.0	0.0	0.0	0.0
Mississippi	11,554	9.3	90.6	0.0	0.0	0.0	0.1
Total	40,127	39.4	60.6	0.0	0.0	0.0	0.0
West South Central							
Arkansas	9,901	28.9	70.9	0.1	0.0	0.0	0.0
Louisiana	14,092	13.9	85.5	0.2	0.0	0.0	0.4
Oklahoma	2,583	32.6	44.4	1.0	0.0	21.8	0.1
Texas	21,552	10.7	48.7	40.3	0.0	0.2	0.0
Total	48,128	16.6	63.8	18.2	0.0	1.3	0.1
Mountain							
Montana	958	63.6	0.6	4.3	0.3	30.9	0.3
Idaho	1,116	72.0	6.1	6.1	0.4	15.0	0.4
Wyoming	297	26.6	13.5	59.3	0.3	0.3	0.0
Colorado	827	12.3	1.7	80.2	0.8	5.0	0.0
New Mexico	2,648	4.5	9.1	81.4	0.0	4.8	0.2
Arizona	2,430	10.4	17.4	41.6	0.1	30.0	0.4
Utah	1,068	48.1	17.9	33.0	0.6	0.5	0.0
Nevada	335	16.4	64.5	5.7	0.0	13.1	0.3
Total	9,679	26.2	12.4	46.3	0.3	14.6	0.2
Pacific							
Washington	3,297	67.7	11.3	8.2	0.4	11.7	0.6
Oregon	1,220	67.8	9.4	11.8	0.3	10.2	0.5
California	15,987	14.2	44.1	38.8	0.5	1.4	0.9
Total	20,504	26.0	36.8	32.3	0.5	3.6	0.8

# TABLE 10.—NUMBER OF STATE AND COUNTY EXTENSION PROFESSIONAL PERSONNEL, BY REGION AND ETHNIC GROUP, AS OF JULY 1, 1967, AND FEBRUARY 28, 1971

	As of	July 1,	1967		As o	of February	28, 1971		
Region and State	Negro	All Other	Total	Negro	Spanish American	American Indian	Oriental	All Other	Total
	No	No.	No.	No.	No.	No.	No.	No.	No.
New England								İ	
Maine	0	100	100	0	0	0	0	115	115
New Hampshire	0	73	73	0	0	0	0	73	73
Vermont	0	76	76	0	0	0	0	93	93
Massachusetts	0	141	141	2	0	0	0	175	177
Rhode Island	1	35	36	0	0	0	0	43	43
Connecticut	0	88	88	8	0	0	0	103	111
Total	1	513	514	10	0	0	0	602	612
Middle Atlantic									
New York	5	554	559	5	0	0	0	702	707
New Jersey	2	161	163	11	0	0	0	156	167
Pennsylvania	2	412	414	2	0	0	0	394	396
Total	9	1,127	1,136	18	0	0	0	1,252	1,270
East North Central		0.77	0.7.7					100	471
Ohio	0	377	377	1	0	0	$\begin{bmatrix} 2 \\ 0 \end{bmatrix}$	468	485
Indiana	3	400	403	3	0	0	0	550	551
Illinois	2	430	432	1 5	$\begin{bmatrix} 0 \\ 0 \end{bmatrix}$	0 0	0	435	440
Michigan	2	365	367	5	0	1	0	537	543
Wisconsin	0	407	407	5	0	1			
Total	7	1,979	1,986	15	0	1	2	2,472	2,490
East South Central									
Kentucky	9	438	447	9	0	0	1	477	487
Tennessee	27	426	453	29	0	0	0	449	478
Alabama	77	435	512	85	0	0	0	431	516
Mississippi	91	412	503	74	0	0	0	399	473
Total	204	1,711	1,915	197	0	0	1	1,756	1,954
West South Central									
Arkansas	37	324	361	34	0	0	0	337	371
Louisiana		362	407	43	0	0	0	373	416
Oklahoma		335	348	6	0	1	0	355	362
Texas		717	818	93	14	0	0	840	947
Total	196	1,738	1,934	176	14	1	0	1,905	2,096

# TABLE 10.—NUMBER OF STATE AND COUNTY EXTENSION PROFESSIONAL PERSONNEL, BY REGION AND ETHNIC GROUP, AS OF JULY 1, 1967, AND FEBRUARY 28, 1971—Continued

	As of	July 1,	1967		As o	of February	28, 1971		
Region and State	Negro	All Other	Total	Negro	Spanish American	American Indian	Oriental	All Other	Total
	No	No.	No.	No.	No.	No.	No.	No.	No.
Mountain									
Montana	0	135	135	0	1	1	0	146	148
ldaho	0	150	150	2	0	0	0	152	154
Wyoming	0	87	87	0	0	0	0	91	91
Colorado	0	192	192	3	2	0	2	231	238
New Mexico	0	119	119	3	30	0	1	109	143
Arizona	0	85	85	1	1	4	0	124	130
Utah	0	102	102	0	0	1	0	111	112
Nevada	0	53	53	0	0	0	0	83	83
Total	0	923	923	9	34	6	3	1,047	1,099
West North Central								•	
Minnesota	0	339	339	0	1	0	1	433	433
Iowa	1	386	387	2	0	0	2	399	403
Missouri	7	458	465	3	0	0	0	569	572
North Dakota	0	148	148	0	0	1	0	160	161
South Dakota	0	188	188	0	0	3	0	204	207
Nebraska	0	243	243	0	0	0	2	302	304
Kansas	0	394	394	2	0	0	0	440	442
Total	8	2,156	2,164	7	1	4	5	2,507	2,524
South Atlantic									
Delaware	1	35	36	2	0	0	0	39	41
Maryland	16	180	196	15	0	0	1	224	240
Virginia	71	460	531	76	0	0	0	524	600
West Virginia	10	201	211	8	0	0	0	195	203
North Carolina	131	635	766	119	1	2	0	669	791
South Carolina	71	251	322	62	0	0	0	278	340
Georgia	60	506	566	57	0	0	0	536	593
Florida	23	320	343	19	0	0	0	364	383
Total	383	2,588	2,971	358	1	2	1	2,829	3,191
Pacific									
Washington	0	208	208	3	1	0	0	244	248
Oregon	0	268	268	3	0	0	0	295	298
California	0	503	503	11	4	0	3	482	500
Total	0	979	979	17	5	0	3		1,046



#### Farmer Cooperative Service Programs

The Farmer Cooperative Service strengthens the economic position of farmers and rural people by improving organization, development, management, and operation of their cooperatives. It works directly with cooperative leaders and Federal and State agencies on cooperative problems, and publishes research results and educational materials, and issues *News for Farmer Cooperatives*.

#### It works to help:

- (1) Farmers get better prices for their products, and reduce operating expenses,
- (2) Rural and small town residents to use cooperatives to develop rural resources,
- (3) Rural cooperatives to expand their services and to operate more efficiently,
- (4) People to understand the work of these cooperatives.

The Farmer Cooperative Service has no field offices. Its work consists of two programs: cooperative research and advisory service, and technical assistance and cooperative development. All programs are designed to help farmers and other people in rural areas improve their standard of living through cooperatives.

#### DATA ON PARTICIPATION IN FCS PROGRAMS

In the fall of 1970, FCS approved a compliance review form for use by its personnel who provided technical assistance to cooperatives. This form, when properly filled in, will provide the following participation data for each assisted cooperative: (1) organizational membership by ethnic group and (2) the approximate percentage of the rural population by ethnic group in the area served by the organization.

	Participation in cooperative assisted by FCS, 1971							
Item	White	Negro	American Indian	Spanish Surname	Oriental	Other		
Number of members								
Rural population in area served (percent)		DA	TA NOT YET	r AVAILABI	LE 			





#### Farmers Home Administration Programs

The Farmers Home Administration (FHA) administers a technical and management assistance credit program through 1,700 county offices in the 50 States, the Virgin Islands, and Puerto Rico. Farmers and rural residents who are unable to obtain credit on reasonable terms from commercial sources constitute the borrowers that FHA serves.

In this report loans are compared for Negroes and others in 16 Southern States, for American Indians and others in 26 States, and for Spanish Americans and others in 5 States. (See tables 11-27 and figures 1-6.)

#### HIGHLIGHTS OF MAJOR LOAN PROGRAMS

	Initial loans made to Negroes and others in 16 Southern States <sup>1</sup>								
Type of loan		1969			1970				
7, pc 02.104.1	Loans to Negroes		Loans to other ethnic groups	Loans to Negre		Loans to other ethnic groups			
	No.	Pct.	No.	No.	Pct.	No			
Operating	2,267	25.7	6,564	2,367	27.1	6,357			
Farm ownership	478	10.9	3,916	295	7.8	3,497			
Soil and water	39	9.5	370	45	10.4	389			
Rural housing	8,789	29.9	20,629	12,391	30.0	28,932			
Economic opportunity.	832	35.1	1,539	162	29.9	379			
Emergency	3,388	32.9	6,917	1,935	31.2	4,267			

<sup>&</sup>lt;sup>1</sup> Ala., Ark., Del., Fla., Ga., Ky., La., Md., Miss., N.C., Okla., S.C., Tenn., Tex., Va., W. Va.

The change in initial loans from 1969 to 1970 was as follows:

NEGRO

OTHER
3.2-percent decrease
10.7-percent decrease
5.1-percent increase
40.2-percent increase
75.4-percent decrease
38.3-percent decrease

**OTHER** 

	Initial loans made to American Indians and others in 26 States, 1970 <sup>1</sup>					
Type of loan	Loan American	Loans to others				
	No.	Pct.	No.			
Operating	277	1.0	28,453			
Farm ownership	18	0.3	6,760			
Soil and water	2	0.4	550			
Rural housing	274	0.8	35,107			
Economic opportunity	51	6.7	709			
Emergency	38	0.5	7,489			

<sup>&</sup>lt;sup>1</sup> Ariz., Cal., Colo., N. Mex., Tex., Fla., Ida., Ill., Kan., La., Mich., Minn., Miss., Mont., Neb., Nev., N.Y., N.C., N. Dak., O'da., Or., S. Dak., Utah, Wash., Wisc., Wyo.

	Initial loans made to Spanish Americans and others in 5 States, 19701				
Type of loan	Loans to Spanish Americans		Loans to others		
	No.	Pct.	No.		
Operating	408	8.2	5,001		
Farm ownership	38	4.7	811		
Soil and water	12	7.0	171		
Rural housing	2,047	40.2	5,087		
Economic opportunity	37	30.8	120		
Emergency	107	5.4	2,000		

<sup>&</sup>lt;sup>1</sup> Ariz., Cal., Colo., N. Mex., Tex.

NOTE: No loan data were reported for Orientals.

#### Amount of FHA Loans

FHA programs are supported by annual appropriations from which direct loans are made. In addition, insured loans are made with funds advanced by private lenders and fully guaranteed by FHA. (See tables 13, 15, 17, 19, 21, 23, 24, 26 and 27, and figures 4-6.)

#### HIGHLIGHTS OF AMOUNTS OF LOANS

Type of loan	Loans made by FHA in 1970						
	Loans	to Negroes	Loans	Loans to Whites			
	No.	Avg. Amt.	No.	Avg. Amt.			
Rural housing	12,958	9,155	29,019	10,629			
Farm ownership	368	12,434	4,435	19,297			
Operating	5,365	2,414	17,633	5,732			
Emergency	2,732	1,973	6,716	8,175			
Economic opportunity	447	972	689	1,710			
Soil and water	46	1,919	415	3,958			

Loans to Negroes as a percentage of the total amount loaned were as follows:

Rural Housing – 27 percent

Farm Ownership - 5 percent

Operating – 5 percent

Emergency – 9 percent

Economic Opportunity – 27 percent

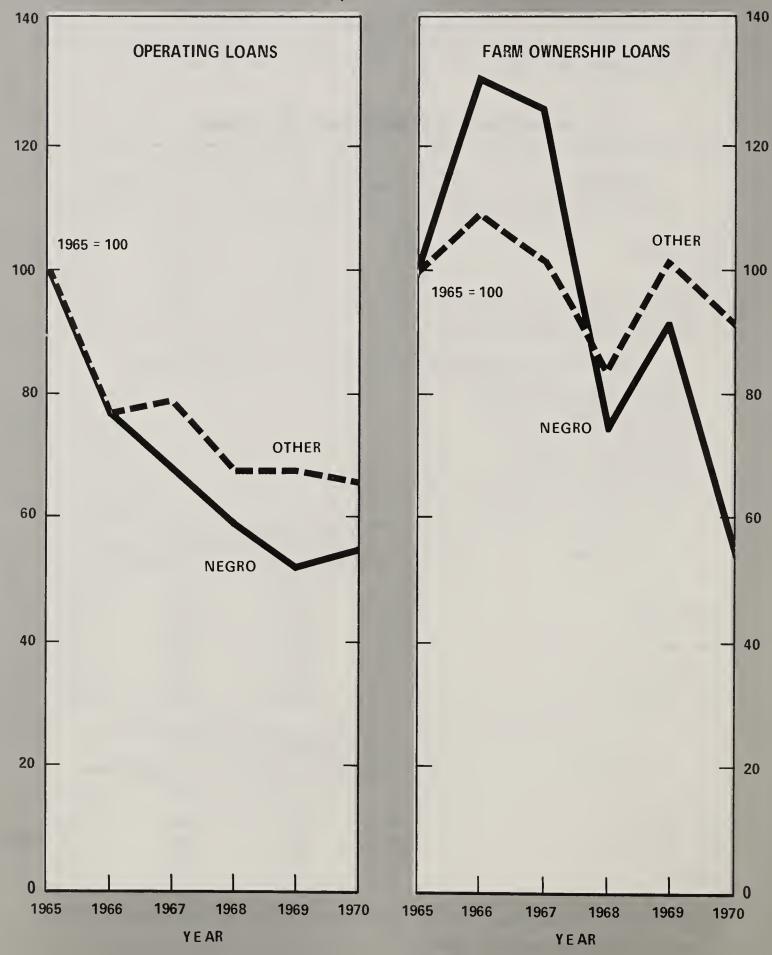
Soil and Water - 5 percent

Type of loan	Loans made by FHA in 1970						
	Loans to A	merican Indians	Loans	to Whites			
	No.	Avg. Amt.	No.	Avg. Amt.			
Rural housing	233	8,873	13,459	11,073			
Farm ownership	18	22,313	3,555	25,705			
Operating	277	5,245	14,868	7,110			
Emergency	37	3,482	2,992	9,928			
Economic opportunity	51	1,884	121	1,911			
Soil and water	2	6,820	324	6,149			

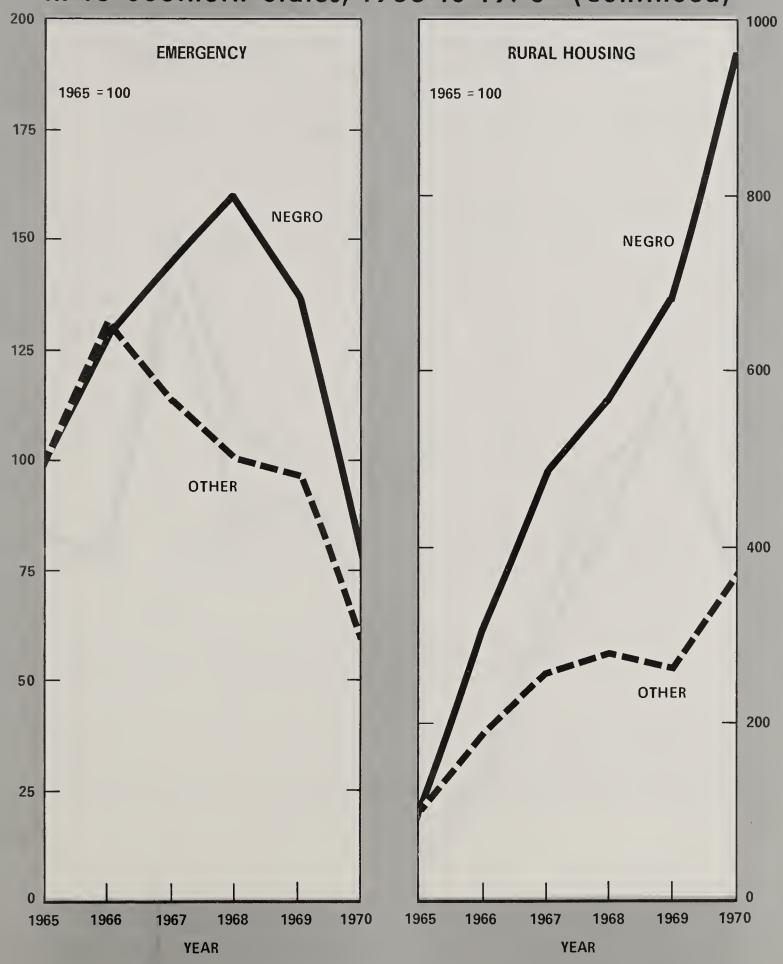
Type of loan	Loans made by FHA in 1970						
	Loans to Sp	oanish Americans	Loans to Whites				
	No.	Avg. Amt.	No.	Avg. Amt.			
Rural housing	2,047	7,938	3,884	11,026			
Farm ownership	38	15,697	792	29,780			
Operating	407	7,320	4,759	9,604			
Emergency	107	8,223	1,936	11,661			
Economic opportunity	37	1,724	50	1,660			
Soil and water	12	1,719	163	10,009			

NOTE: No loan data were reported for Oriental.

Initial FHA Loans Made to Negroes and Others in 16 Southern States, 1965 to 1970



Initial FHA Loans Made to Negroes and Others in 16 Southern States, 1965 to 1970 (Continued)



Initial FHA Loans Made to Negroes and Others in 16 Southern States, 1965 to 1970 (Continued)

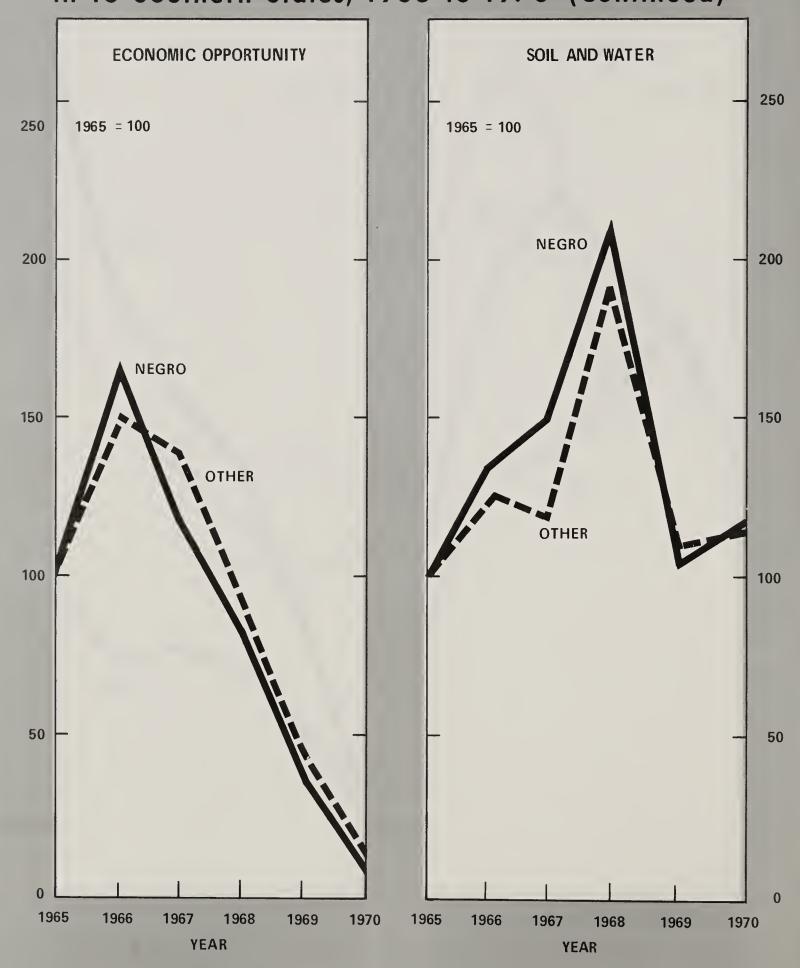
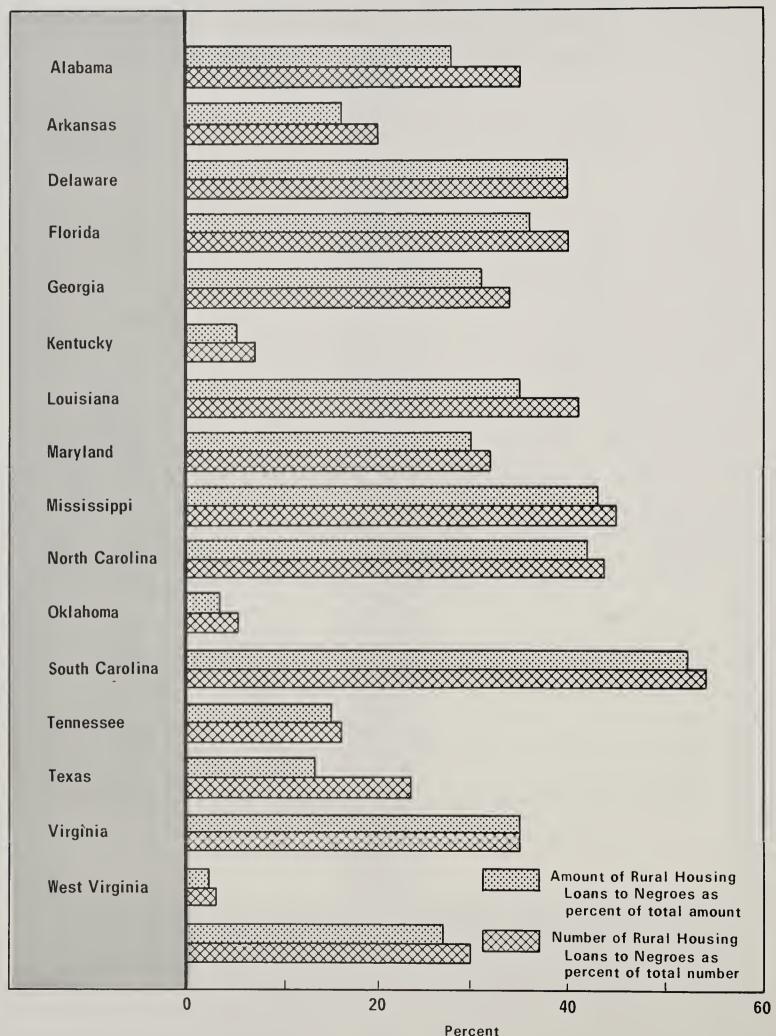


TABLE 11.—NUMBER OF INITIAL LOANS OBLIGATED AND INDEX OF INITIAL LOANS OBLIGATED (1965 = 100) FROM 1965 TO 1970 IN 16 SOUTHERN STATES

Selected characteristics	1965	1966	1967	1968	1969	1970
	No.	No.	No.	No.	No.	No.
Operating						
Negro	4,391	3,332	3,003	2,605	2,267	2,367
1965 = 100	100	76	68	59	52	54
Other	9,829	7,461	7,706	6,606	6,564	6,357
1965 = 100	100	76	78	67	67	65
Farm ownership						
Negro	526	683	660	391	478	295
1965 = 100	100	130	125	74	91	56
Other	3,844	4,206	3,927	3,198	3,916	3,497
1965 = 100	100	109	102	83	102	91
Soil and water						
Negro	38	51	57	81	39	45
1965 = 100	100	134	150	213	103	118
Other	337	424	398	637	370	389
1965 = 100	100	126	118	189	110	115
Rural housing						
Negro	1,282	3,879	6,203	7,218	8,789	12,391
1965 = 100	100	303	484	563	685	967
Other	7,885	15,014	20,040	21,938	20,629	28,932
1965 = 100	100	190	254	278	262	367
Economic opportunity						
Negro	2,293	3,626	2,688	1,949	832	162
1965 = 100	100	158	117	85	36	7
Other	3,484	5,220	4,844	3,213	1,539	379
1965 = 100	100	150	139	92	44	11
Emergency			,			
Negro	2,476	3,181	3,595	3,973	3,388	1,935
1965 = 100	100	128	145	160	137	78
Other	7,208	9,468	8,246	7,222	6,917	4,267
1965 = 100	100	131	114	100	96	59

Rural Housing Loans Made to Negroes, 1970



## TABLE 12.—NUMBER OF INITIAL AND SUBSEQUENT RURAL HOUSING LOANS

	Percentage rural	1970 Loans to Negroes			
State	nonwhite population 1960 census	Number of loans	Percentage of total loans		
	Pct.	No.	Pct.		
Alabama	29	1,225	35		
Arkansas	22	756	20		
Delaware	16	59	40		
Florida	17	465	40		
Georgia	36	941	34		
Kentucky	5	210	7		
Louisiana	36	516	41		
Maryland	15	248	32		
Mississippi	46	2,361	45		
North Carolina	25	1,938	44		
Oklahoma	10	102	5		
South Carolina	37	1,811	54		
Tennessee	10	511	16		
Texas	12	1,092	23		
Virginia	38	684	35		
West Virginia	4	39	3		
Total States	21	12,958	30		

TABLE 13.—AMOUNT OF INITIAL AND SUBSEQUENT RURAL HOUSING LOANS

State	Loans to whites		Loans	to Negroes	Loans to Negroes as percentage of total amount
	No.	Avg. Amt.	No.	Avg. Amt.	Pct.
Alabama	2,235	10,166	1,225	7,166	28
Arkansas	2,943	9,981	756	7,168	16
Delaware	87	14,353	59	14,416	40
Florida	690	10,997	465	9,080	36
Georgia	1,834	11,848	941	10,229	31
Kentucky	3,023	9,568	210	7,894	5
Louisiana	757	10,261	516	8,116	35
Maryland	532	14,585	248	13,323	30
Mississippi	2,842	10,356	2,361	9,273	43
North Carolina	2,443	11,500	1,938	10,848	42
Oklahoma	1,980	11,047	102	6,855	3
South Carolina	1,523	12,163	1,811	10,892	52
Tennessee	2,796	10,188	511	9,822	15
Texas	2,614	10,042	1,092	4,275	13
Virginia	1,267	10,671	684	10,683	35
West Virginia	1,453	10,432	39	6,281	2
Total States	29,019	10,629	12,958	9,155	27

FIGURE 5
Operating Loans Made to Negroes, 1970

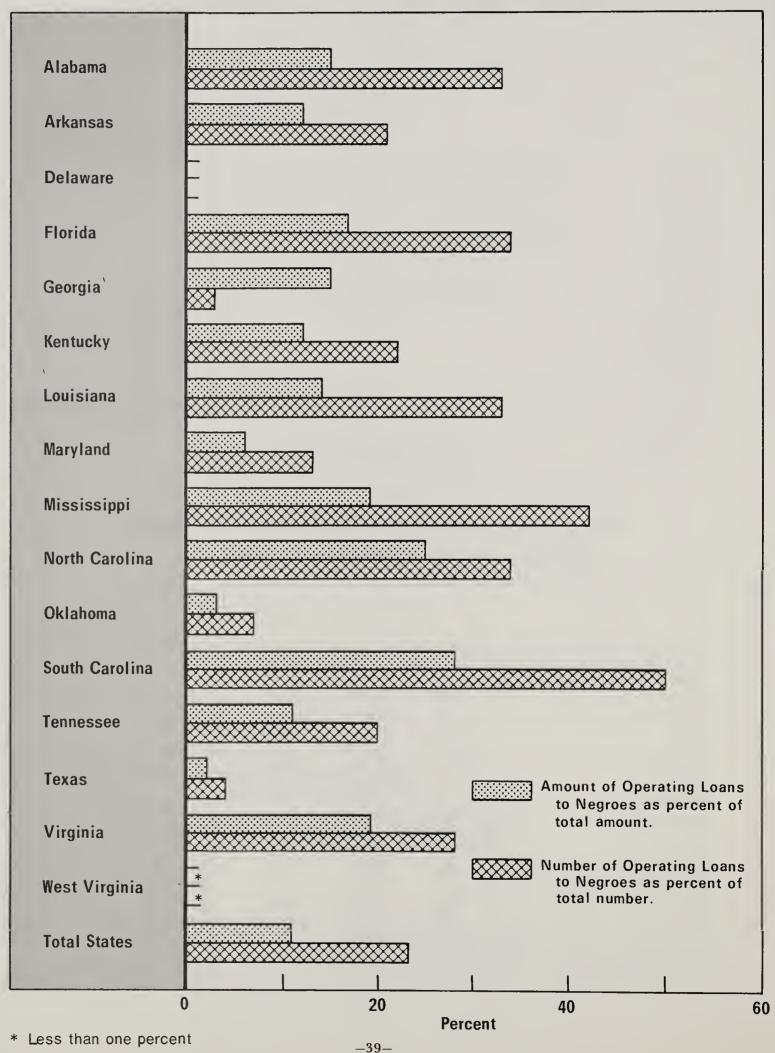


TABLE 14.—NUMBER AND PERCENTAGE OF INITIAL AND SUBSEQUENT OPERATING LOANS

	Percentage rural	1970 Loans	to Negroes
State	nonwhite population 1960 census	Number of loans	Percentage of total loans
	Pct.	No.	Pct.
Alabama	29	549	33
Arkansas	22	383	21
Delaware	16	0	
Florida	17	211	34
Georgia	36	327	22
Kentucky	5	36	3
Louisiana	36	461	33
Maryland	15	31	13
Mississippi	46	940	42
North Carolina	25	1,141	34
Oklahoma	10	94	7
South Carolina	37	584	50
Tennessee	10	272	20
Texas	12	147	4
Virgnia	38	186	28
West Virginia	4	3	*
Total States	21	5,365	23

<sup>\*</sup>Less than one percent.

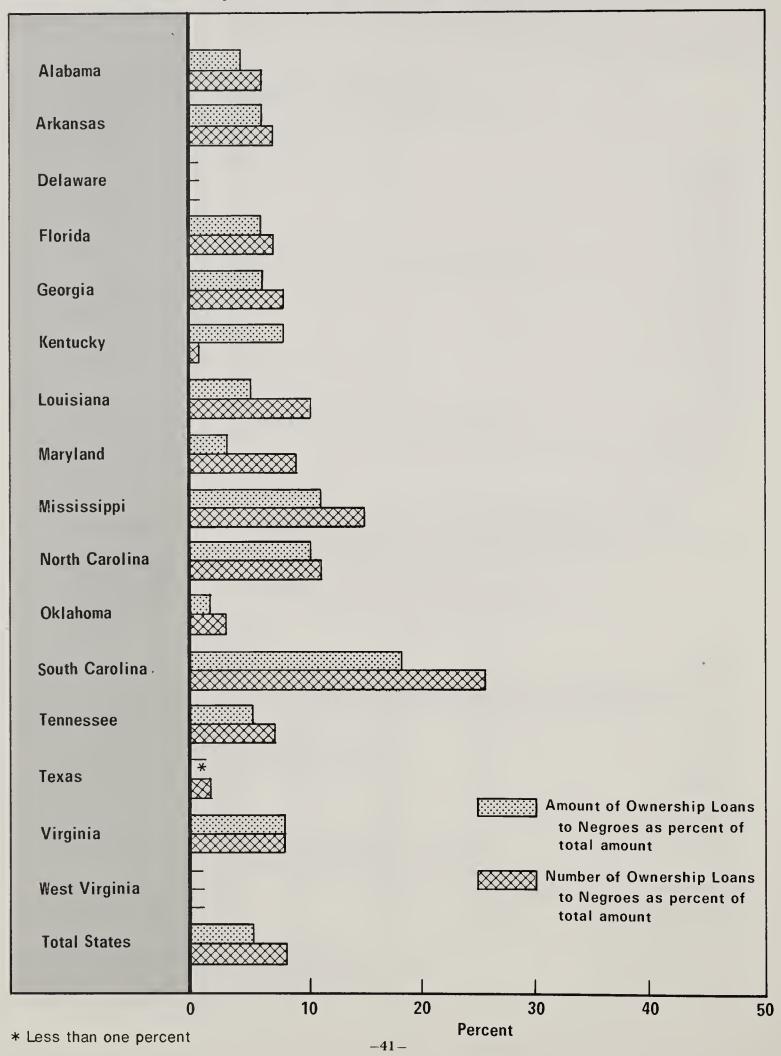
TABLE 15.—AMOUNT OF INITIAL AND SUBSEQUENT LOANS

State	Loans to whites		Loans	to Negroes	Loans to Negroes as percentage of total amount	
	No.	Avg. Amt.	No.	Avg. Amt.	Pct.	
Alabama	1,136	4,713	549	1,680	15	
Arkansas	1,423	5,289	383	2,662	12	
Delaware	29	8,867	0			
Florida	408	5,223	211	2,040	17	
Georgia	1,196	7,509	327	4,704	15	
Kentucky	1,265	3,470	36	1,453	12	
Louisiana	933	8,277	461	2,748	14	
Maryland	208	4,924	31	2,058	6	
Mississippi	1,286	4,687	940	1,527	19	
North Carolina	2,166	4,426	1,141	2,824	25	
Oklahoma	1,286	6,067	94	2,461	3	
South Carolina	594	5,528	584	2,179	28	
Tennessee	1,089	3,782	272	1,904	11	
Texas	3,521	8,131	147	3,287	2	
Virginia	476	4,550	186	2,648	19	
West Virginia	617	3,364	3	1,483	*	
Total States	17,633	5,732	5,365	2,414	11	

<sup>\*</sup>Less than one percent.

FIGURE 6

#### Farm Ownership Loans Made to Negroes, 1970



#### TABLE 16.—NUMBER AND PERCENTAGE OF INITIAL AND SUBSEQUENT FARM OWNERSHIP LOANS

	Percentage rural	1970 Loans	o Negroes	
State	nonwhite population 1960 census	Number of loans	Percentage of total loans	
	Pct.	No.	Pct.	
Alabama	29	25	6	
Arkansas	22	43	7	
Delaware	16	0		
Florida	17	10	7	
Georgia	36	23	8	
Kentucky	5	4	1	
Louisiana	36	19	10	
Maryland	15	5	9	
Mississippi	46	82	15	
North Carolina	25	39	11	
Oklahoma	10	12	3	
South Carolina	37	56	25	
Tennessee	10	23	7	
Texas	12	11	2	
Virginia	38	16	8	
West Virginia	4	0		
Total States	21	368	8	

#### TABLE 17.—AMOUNT OF INITIAL AND SUBSEQUENT FARM OWNERSHIP LOANS

State	Loans to whites		Loans	to Negroes	Loans to Negroes as percentage of total amount
	No.	Avg. Amt.	No.	Avg. Amt.	Pct.
Alabama	377	16,066	25	11,017	4
Arkansas	557	15,131	43	11,839	6
Delaware	14	33,400	0		
Florida	139	18,843	10	16,555	6
Georgia	257	19,273	23	13,278	6
Kentucky	358	21,605	4	15,938	8
Louisiana	171	20,525	19	10,671	5
Maryland	52	27,050	5	8,684	3
Mississippi	456	14,819	82	10,218	11
North Carolina	303	19,203	39	15,742	10
Oklahoma	469	22,189	12	18,238	2
South Carolina	170	17,687	56	11,507	18
Tennessee	330	18,171	23	13,252	5
Texas	456	29,120	11	8,886	*
Virginia	180	18,179	16	18,299	8
West Virginia	146	12,798	0		
Total States	4,435	19,297	368	12,434	5

<sup>\*</sup>Less than one percent.

### TABLE 18.—NUMBER OF INITIAL AND SUBSEQUENT ECONOMIC OPPORTUNITY LOANS

	Loa	ns obligated,	Percentage change 1969-1970		
State	Ne	gro	Other	Negro	Other
	No.	Pct.	No.	Pct.	Pct.
Alabama	85	73	32	-66	-68
Arkansas	36	31	82	-63	-53
Delaware	*	*	*	*	*
Florida	7	50	7	-62	-84
Georgia	24	49	25	-74	<b>–77</b>
Kentucky	4	3	137	-76	-66
Louisiana	7	14	42	-81	-63
Maryland	1	50	1	91	-96
Mississippi	108	80	27	-71	-81
North Carolina	86	58	62	-64	-70
Oklahoma	14	26	40	-63	-43
South Carolina	34	77	10	-83	-85
Tennessee	16	18	73	-65	<b>−70</b>
Texas	22	42	30	-72	-82
Virginia	2	10	18	-93	<b>–78</b>
West Virginia	1	1	114	-80	-52
, Total States	447	39	700	-71	-68

<sup>\*</sup>No loans were obligated in 1969 or 1970.

#### TABLE 19.—AMOUNT OF INITIAL AND SUBSEQUENT ECONOMIC OPPORTUNITY LOANS

State	Loans	to whites	Loans	to Negroes	Loans to Negroes as percentage of total amount
	No.	Avg. Amt.	No.	Avg. Amt.	Pct.
Alabama	32	1,598	85	462	43
Arkansas	82	1,542	36	809	19
Delaware	*	*	*	*	*
Florida	7	1,800	7	1,207	40
Georgia	25	1,408	24	1,485	50
Kentucky	137	1,519	4	1,388	**
Louisiana	40	1,927	7	1,376	11
Maryland	1	430	1	1,300	75
Mississippi	27	1,685	108	1,172	74
North Carolina	58	1,548	86	1,100	50
Oklahoma	39	1,917	14	914	14
South Carolina	10	1,700	34	907	64
Tennessee	73	1,476	16	664	9
Texas	26	2,020	22	1,225	32
Virginia	18	1,674	2	575	4
West Virginia	114	2,194	1	2,000	8
Total States	689	1,710	447	972	27

<sup>\*</sup>No loans were extended.

<sup>\*\*</sup>Less than 0.5 percent.

TABLE 20.—NUMBER AND PERCENTAGE CHANGE OF INITIAL AND SUBSEQUENT EMERGENCY LOANS

	Loan	s obligated,	1970	_	Percentage change 1969-1970	
State	Neg	ro	Other	Negro	Other	
	No.	Pct.	No.	Pct.	Pct.	
Alabama	307	38	501	-51	-40	
Arkansas	427	37	740	-2	-26	
Delaware	1	33	2	100	-89	
Florida	4	11	33	-20	-40	
Georgia	273	32	571	-31	-34	
Kentucky	0		1		-97	
Louisiana	297	24	958	-26	11	
Maryland	0		9	-100	-18	
Mississippi	719	33	1,434	20	35	
North Carolina	244	39	389	_73	-76	
Oklahoma	5	3	185		-58	
South Carolina	324	62	196	-43	-58	
Tennessee	86	54	73	-41	-60	
Texas	43	2	1,725	-60	-48	
Virginia	2	5	42	-83	-71	
West Virginia	0		7		75	
Total States	2,732	29	6,866	-37	-33	

TABLE 21.—AMOUNT OF INITIAL AND SUBSEQUENT EMERGENCY LOANS

State	Loans	to whites	Loans	to Negroes	Loans to Negroes as percentage of total amount
	No.	Avg. Amt.	No.	Avg. Amt.	Pct.
Alabama	501	6,121	307	1,186	11
Arkansas	740	7,454	427	1,958	13
Delaware	2	1,750	1	2,000	36
Florida	33	15,878	4	3,845	3
Georgia	571	8,830	273	3,994	18
Kentucky	1	500	*	*	*
Louisiana	958	9,167	297	2,137	67
Maryland	9	1,300	*	*	*
Mississippi	1,433	7,670	719	1,557	9
North Carolina	346	5,655	244	2,520	23
Oklahoma	184	6,164	5	1,002	**
South Carolina	195	9,868	324	1,344	18
Tennessee	73	8,845	86	1,655	18
Texas	1,622	9,194	43	3,036	**
Virginia	41	8,608	2	350	**
West Virginia	7	5,347	*	*	*
Total States	6,716	8,175	2,732	1,973	9

<sup>\*</sup>No applications received for initial loans; no subsequent loans extended.

<sup>\*\*</sup>Less than one percent.

# TABLE 22.—NUMBER OF INITIAL AND SUBSEQUENT SOIL AND WATER LOANS, 1969 AND 1970

		Number	of loans	
State	Neg	roes	Otl	iers
	1969	1970	1969	1970
	No.	No.	No.	No.
Alabama	6	8	31	32
Arkansas	8	8	51	66
Delaware	0	0	0	0
Florida	0	1	15	10
Georgia	0	0	1	1
Kentucky	1	3	50	45
Louisiana	4	3	17	11
Maryland	0	0	1	0
Mississippi	11	14	56	51
North Carolina	2	1	16	12
Oklahoma	0	0	26	42
South Carolina	7	1	5	4
Tennessee	0	1	7	9
Texas	1	6	124	139
Virginia	0	0	4	1
West Virginia	0	0	2	0
Total States	40	46	406	423

## TABLE 23.—AMOUNT OF INITIAL AND SUBSEQUENT SOIL AND WATER LOANS

State	Loans	to whites	Loans	to Negroes	Loans to Negroes as percentage of total amount
	No.	Avg. Amt.	No.	Avg. Amt.	Pct.
Alabama	32	2,248	8	2,315	20
Arkansas	66	3,857	8	3,208	9
Delaware	0		0		
Florida	10	5,060	1	3,300	6
Georgia	1	3,900	0		
Kentucky	45	2,072	3	.550	2
Louisiana	11	6,091	3	1,833	8
Maryland	0		0		
Mississippi	51	2,496	14	1,281	12
North Carolina	11	1,598	1	1,050	3
Oklahoma	41	6,192	0		
South Carolina	4	4,313	1	240	1
Tennessee	9	4,324	1	3,420	8
Texas	133	4,853	6	1,833	2
Virginia	1	1,000	0	-+	
West Virginia	0		0		
Total States	415	3,958	46	1,919	5

TABLE 24.-NUMBER AND AVERAGE AMOUNT OF LOANS TO SPANISH AMERICAN AND WHITE BORROWERS

State and						Type of Loan	Loan					
type of borrowers	О	Operating	E.	Economic opportunity	Em	Emergency	wo	Farm ownership	ап	Soil and water	R ho	Rural housing
	ŏ	Avg. Amt.	No.	Avg. Amt.	No.	Avg. Amt.	No.	Avg. Amt.	No.	Avg. Amt.	No.	Avg. Amt.
Arizona Spanish American	3 77	12,113 14,039	8 8	2,500	13	4,200	1 48	5,550	0	. 22,467	159 392	11,226
California Spanish American	7 . 292	9,233 9,909	1 6	1,500	2 78	12,405 13,649	1 42	5,560	3 1	2,030	388 359	11,498
Colorado Spanish American	51	4,697	33	1,617	6 223	17,965 16,180	5	24,712 27,835	0 111	10,190	185 351	6,422
New Mexico Spanish American	105	4,546	26	1,553	0 &	5,618	19	19,479	70 /	3,830 4,736	404	3,943
Texas Spanish American White	241	6,013	4 26	1,450 2,020	97	6,549 9,194	12 456	23,185 29,120	6	2,735	911	6,603

TABLE 25.—NUMBER AND PERCENTAGE OF OPERATING LOANS TO AMERICAN INDIANS AND NUMBER OF LOANS TO OTHERS

State	Percentage of 1960 rural population American Indian	America	an Indian	Other
	Pct.	No.	Pct.	No.
Arizona	22.6	21	20.0	82
California	0.9	3	0.9	329
Colorado	0.5	1	0.2	626
Florida	0.1	1	0.2	624
daho	1.3	6	0.6	1,059
Kansas	0.2	1	0.1	658
Montana	5.5	64	9.0	640
New Mexico	14.6	25	6.0	409
Nevada	5.9	40	41.0	57
North Carolina	1.3	50	1.0	3,328
North Dakota	2.6	14	1.0	1,237
Oklahoma	4.7	8	0.6	1,381
South Dakota	5.1	35	2.0	1,573
Texas	0.1	1	*	3,911
Jtah	2.4	3	0.6	527
Vashington	1.5	4	0.7	562
Total States	13.7	277	1.6	17,003*

<sup>\*</sup>Less than 0.05 percent.

TABLE 26.- NUMBER AND AMOUNT OF OPERATING LOANS

State	Ame	rican Indian	v	Vhite
	No.	Avg. Amt.	No.	Avg. Amt.
Arizona	21	5,798	77	1,404
California	3	2,673	292	9,909
Colorado	1	9,500	567	8,325
Florida	1	7,000	408	5,222
ľdaho	6	4,600	1,043	8,045
Kansas	1	2,650	650	5,874
Montana	64	6,416	624	8,785
New Mexico	25	4,004	302	7,610
Nevada	40	3,439	55	12,224
North Carolina	50	2,703	2,166	4,426
North Dakota	14	7,345	1,229	7,149
Oklahoma	8	4,731	1,286	6,067
South Dakota	35	7,693	1,570	6,216
Texas	1	1,500	3,521	8,131
Utah	3	7,367	524	6,789
Washington	4	14,878	554	11,020
Total States	277	5,245	14,868	7,110

<sup>\*\*11,450</sup> loans were made to "others" in States not included in this table.

# TABLE 27.—NUMBER AND AMOUNT OF ECONOMIC OPPORTUNITY LOANS TO AMERICAN INDIANS AND WHITES

State	Ame	rican Indian	V	Vhite
	No.	Avg. Amt.	No.	Avg. Amt.
Arizona	34	2,240	2	1,400
Idaho	1	1,000	11	2,154
Nevada	1	3,500	0	
New Mexico	9	800	9	1,800
North Carolina	1	2,500	58	1,548
North Dakota	4	575	25	2,477
South Dakota	1	3,500	16	2,301
Total States	51	1,884	121	1,911





#### Programs of the Federal Crop Insurance Corporation

The Federal Crop Insurance Corporation (FCIC) is wholly owned by the Government. It provides all-risk insurance protection against crop loss from unavoidable causes such as insect and wildlife damage, plant diseases, fire, drought, flood, wind, and other weather conditions.

FCIC programs are developed and analyzed in the Washington headquarters office and are administered in the field by four area offices and 24 State offices. (After July 1, 1971, area and State offices will be replaced by 14 field centers). Sales and servicing of contracts at the county level are performed by private agents under contractual agreements with the corporation and by corporation employees hired on a permanent, part-time, or when actually employed basis. During contact a full explanation of the program is made to a farmer by an FCIC fieldman. (See tables 28-33 and figure 7.)

#### **HIGHLIGHTS OF FCIC CONTACTS AND SALES, 1970**

Ethnic Group	Number of States	Number of contacts	Number of sales	Average contacts per sale
	No.	No.	No.	Avg. No.
Negro	171	4,936 44,063 295	2,254 17,804 55	2.2 2.5 5.4
Total		49,294	20,113	2.5
American Indian	132	179 51,788 1,962 53,929	123 16,898 1,174 18,195	1.4 3.1 1.7 3.0
Spanish American	7 3	181 7,042 127 7,350	83 3,027 77 3,187	2.2 2.3 1.6 2.3
Oriental	64	109 5,137 109	45 1,554 31	2.4 3.3 3.5
Total		5,355	1,630	3.3

<sup>&</sup>lt;sup>1</sup> Ala., Ark., Del., Fla., Ga., Ky., La., Md., Miss., Mo., N.C., Okla., S.C., Tenn., Tex., Va., W. Va.

<sup>&</sup>lt;sup>2</sup> Ariz., Cal., Kan., Mich., Minn., Miss., Mont., N. Mex., N.C., N. Dak., Okla., S. Dak., Wash.

<sup>&</sup>lt;sup>3</sup> Ariz., Cal., Colo., Mich., N. Mex., Tex., Wash.

<sup>&</sup>lt;sup>4</sup>Cal., Colo., Ida., Ore., Utah, Wash.

### TABLE 28.—NUMBER OF CONTACTS PER SALE TO NEGRO AND WHITE FARMERS

		Negro			White	
State	Number of contacts	Number of sales	Contacts per sale	Number of contacts	Number of sales	Contacts per sale
	No.	No.	Avg. No.	No.	No.	Avg. No.
Alabama	263	45	5.8	2,544	674	3.8
Arkansas	329	101	3.3	692	176	3.9
Delaware	0	0		63	50	1.3
Florida	139	34	4.1	2,201	333	6.6
Georgia	215	117	1.8	1,935	1,059	1.8
Kentucky	232	86	2.7	9,860	3,563	2.8
Louisiana	618	94	6.6	2,105	258	8.2
Maryland	1	1	1.0	53	29	1.8
Mississippi	291	58	5.0	1,788	245	7.3
Missouri	13	4	3.2	1,616	620	2.6
New Mexico	1	1	1.0	218	53	4.1
North Carolina	1,479	1,028	1.4	5,944	4,167	1.4
Oklahoma	1	1	1.0	811	362	2.2
South Carolina	657	254	2.6	2,475	837	3.0
Tennessee	454	241	1.9	7,804	3,213	2.4
Texas	50	40	1.3	3,174	1,562	2.0
Virginia	193	144	1.3	780	603	1.3
Total States	4,936	2,254	2.2	44,063	17,804	2.5

TABLE 28.—NUMBER OF CONTACTS PER SALE TO AMERICAN INDIAN AND WHITE FARMERS—Continued

State	American Indian			White		
	Number of contacts	Number of sales	Contacts per sale	Number of contacts	Number of sales	Contacts per sale
	No.	No.	Avg. No.	No.	No.	Avg. No.
Arizona	0	0		152	109	1.4
California	0	0		734	348	2.1
Kansas	0	0		9,725	3,822	2.5
Michigan	0	0		1,806	461	3.9
Minnesota	0	0		14,890	2,946	5.1
Mississippi	0	0		1,788	245	7.3
Montana	4	2	2.0	1,971	693	2.8
New Mexico	0	0		218	53	4.1
North Carolina	158	119	1.3	5,944	4,167	1.4
North Dakota	13	0		6,691	1,593	4.2
Oklahoma	3	1	3.0	811	362	2.2
South Dakota	1	1	1.0	6,322	1,768	3.6
Washington	0	0		736	328	2.2
Total States	179	123	1.4	51,788	16,898	3.1

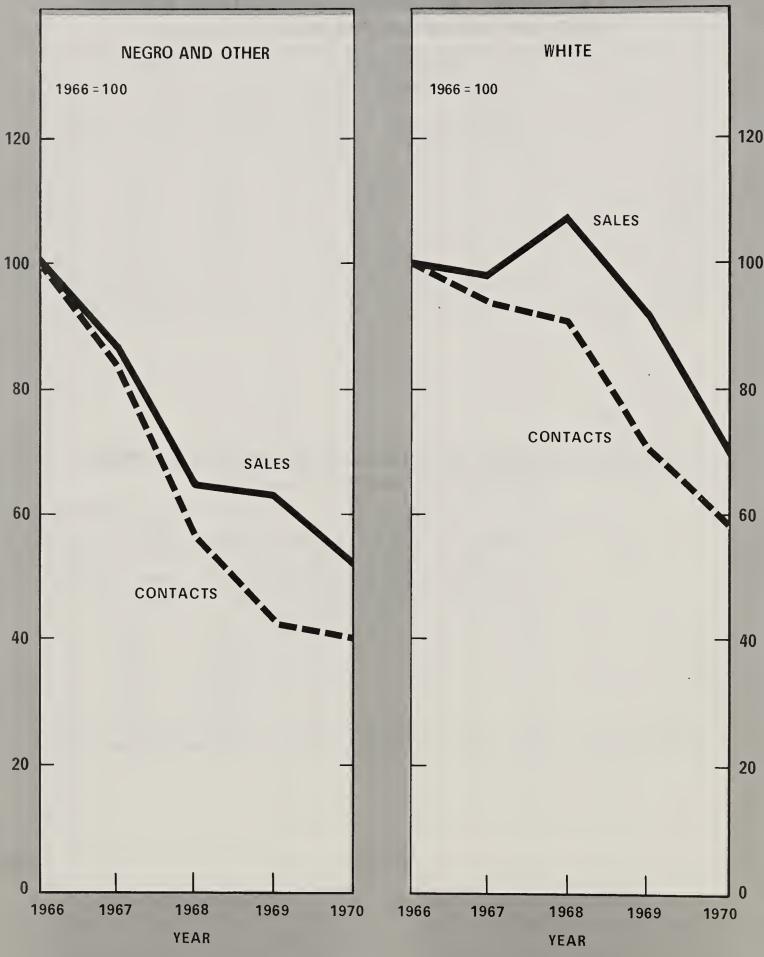
# TABLE 28.—NUMBER OF CONTACTS PER SALE TO SPANISH AMERICAN AND WHITE FARMERS—Continued

	Spa	anish Americ	can		White	
State	Number of contacts	Number of sales	Contacts per sale	Number of contacts	Number of sales	Contacts per sale
	No.	No.	Avg. No.	No.	No.	Avg. No.
Arizona	3	1	3.0	152	109	1.4
California	51	22	2.3	734	348	2.1
Colorado	2	0		222	166	1.3
Michigan	0	0		1,806	461	3.9
New Mexico	55	24	2.3	218	53	4.1
Texas	67	34	2.0	3,174	1,562	2.0
Washington	3	2	1.5	736	328	2.2
Total States	181	83	2.2	7,042	3,027	2.3

# TABLE 28.—NUMBER OF CONTACTS PER SALE TO ORIENTAL AND WHITE FARMERS—Continued

		Oriental			White	
State	Number of contacts	Number of sales	Contacts per sale	Number of contacts	Number of sales	Contacts per sale
	No.	No.	Avg. No.	No.	No.	Avg. No.
California	58	28	2.1	734	348	2.1
Colorado	1	1	1.0	222	166	1.3
Idaho	19	9	2.1	2,038	430	4.7
Oregon	0	0		565	193	2.9
Utah	31	7	4.4	842	89	9.5
Washington	0	0		736	328	2.2
Total States	109	45	2.4	5,137	1,554	3.3

FIGURE 7
FCIC Contacts and Sales, 1966 to 1970



Note: States included are: Alabama, (Florida, Georgia), Mississippi (Arkansas, Louisiana), Missouri, North Carolina, Oklahoma, South Carolina, Tennessee (Kentucky), Texas (New Mexico), Virginia (Maryland, Delaware).

# TABLE 29.—NUMBER AND INDEX OF FCIC CONTACTS AND SALES, 1966—70

Item			Year		
	1966	1967	1968	1969	1970
CONTACTS					
White					
Number	75,286	70,679	68,680	53,480	44,063
1966 = 100	100	94	91	71	59
Negro and other					
Number	12,927	10,795	7,424	5,538	5,231
1966 = 100	100	84	57	43	40
SALES					
White					
Number	25,343	24,710	27,070	23,236	17,804
1966 = 100	100	98	107	92	70
Negro and other					
Number	4,680	4,059	3,065	2,951	2,428
1966 = 100	100	87	65	63	52

NOTE: States included are Alabama, Florida, Georgia, Mississippi, Arkansas, Louisiana, Missouri, North Carolina, Oklahoma, South Carolina, Tennessee, Kentucky, Texas, New Mexico, Virginia, Maryland, Delaware.

TABLE 30.-FCIC CONTACTS WITH WHITES AND PERCENTAGE CHANGE IN THE SOUTHERN STATES, 1967-70

State	1967	Pct. change 1966 and 1967	1968	Pct. change 1967 and 1968	1969	Pct. change 1968 and 1969	1970	Pct. change 1969 and 1970
	No.	Pct.	No.	Pct.	No.	Pct.	No.	Pct.
Alabama Florida Georgia	13,168	+64.8	8,635	-34.4	6,405	-25.8	089'9	-4.3
Mississippi	4,818	-6.8	5,662	+17.5	5,312	-6.2	4,585	-13.7
Missouri	7,182	+166.9	5,349	-25.5	4,088	-23.6	1,616	-60.5
North Carolina	6,023	-29.2	5,396	-10.4	6,033	+11.8	5,944	-1.5
Oklahoma	2,077	-20.4	1,212	-41.6	1,127	-7.0	811	-28.0
South Carolina	2,527	+2.4	2,122	-16.0	3,124	+47.2	2,475	-20.8
Tennessee	26,245	-15.3	31,678	+20.7	21,061	-33.5	17,664	-16.2
Texas	6,507	-35.8	6,789	+4.3	4,609	-32.1	3,392	-26.4
Virginia	2,132	-54.7	1,837*	-13.8	1,721*	-6.3	968	-47.9
TOTAL	70,679	-6.1	68,680	-2.8	53,480	-22.1	44,063	-17.6

\*Includes Delaware.

TABLE 31.—FCIC CONTACTS WITH NEGROES AND OTHERS AND PERCENTAGE CHANGE IN THE SOUTHERN STATES, 1967-70

Pct. change 1969 and 1970	Pct.	+10.3	+40.0	-31.6	+11.7	0	-26.9	-26.3	-40.9	-58.6	-5.5
1970	No.	622	1,238	13	1,637	4	657	889	178	194	5,231
Pct. change 1968 and 1969	Pct.	-55.6	-20.0	-42.4	-12.7	-20.0	-1.0	-39.5	-38.8	+20.0	-25.4
1969	No.	564	884	19	1,466	4	668	933	301	468*	5,538
Pct. change 1967 and 1968	Pct.	-38.5	-34.4	-81.7	-21.0	-78.3	-28.5	-31.3	-20.1	-34.0	-31.2
1968	No.	1,271	1,105	33	1,679	5	806	1,541	492	390*	7,424
Pct. change 1966 and 1967	Pct.	+16.8	-16.0	+429.4	-28.8	-8.0	-16.2	+5.3	-36.6	-60.5	-16.5
1967	No.	2,068	1,681	180	2,124	23	1,270	2,242	616	591	10,795
State		Alabama	Mississippi	Missouri	North Carolina	Oklahoma	South Carolina	Tennessee	Texas	Virginia	TOTAL

\*Includes Delaware.

TABLE 32.-FCIC SALES TO WHITES AND PERCENTAGE CHANGE IN THE SOUTHERN STATES, 1967-70

				IN THE SOCIETING STATES, 1707 - 1.0				
State	1967	Pct. change 1966 and 1967	1968	Pct. change 1967 and 1968	1969	Pct. change 1968 and 1969	1970	Pct. change 1969 and 1970
	o Z	Pct.	o	Pct.	ó Z	Pct.	o Z	Pct.
Alabama	2,804	+47.3	3,565	+27.1	2,449	-31.3	2,066	-15.6
Mississippi	1,375	+46.7	1,994	+45.0	1,293	-35.2	629	-47.5
Missouri	2,491	+176.2	2,000	-19.7	1,468	-26.6	620	-57.8
North Carolina	3,448	-34.6	2,819	-18.2	3,860	+36.9	4,167	+8.0
Oklahoma	791	-5.8	675	-14.7	415	-38.5	362	-12.8
South Carolina	731	+5.0	495	-32.3	1,493	+201.6	837	-43.9
Tennessee	9,025	-9.7	11,715	+29.8	8,129	-30.6	6,776	-16.7
Texas	2,672	+ 2.8	2,717	+1.7	2,896	9.9+	1,615	-44.2
Virginia	1,373	-37.3	1,090*	-20.6	1,233*	+13.1	682	-44.7
TOTAL	24,710	-2.5	27,070	9.6+	23,236	-14.2	17,804	-23.4

\*Includes Delaware.

TABLE 33.—FCIC SALES TO NEGROES AND OTHERS AND PERCENTAGE CHANGE IN THE SOUTHERN STATES, 1967-70

					()				
State	19	1967	Pct. change 1966 and 1967	1968	Pct. change 1967 and 1968	1969	Pct. change 1968 and 1969	1970	Pct. change 1969 and 1970
	Z	No.	Pct.	No.	Pct.	No.	Pct.	No.	Pct.
Alabama		494	-13.8	366	-25.9	169	-53.8	196	+16.0
Mississippi	· · · · ·	527	+2.3	447	-15.2	271	-39.4	253	-6.7
Missouri	•	69	+666.7	16	-76.8	∞	-50.0	4	-50
North Carolina	$\dots$ 1,	1,132	-25.1	755	-33.3	1,804	+43.6	1,147	+5.8
Oklahoma		9	-33.3	ω	-50.0	1	-66.7	2	+100
South Carolina	:	317	-47.1	191	-39.7	388	+103.1	254	-34.5
Tennessee	<u> </u>	862	+18.4	756	-12.3	438	-42.1	327	-25.3
Texas	<u> </u>	278	-2.8	282	+1.4	239	-15.2	100	-58.2
Virginia	<u> </u>	374	-16.9	249*	-33.4	353*	+41.8	145	-58.9
TOTAL	4,	4,059	-13.3	3,065	-24.5	2,951	-3.7	2,428	-17.8

\*Includes Delaware.



### Food and Nutrition Service Programs

The Food and Nutrition Service (FNS) was established on August 8, 1969, by Secretary's Memorandum No. 1659 and Supplement 1 of that memorandum to provide greater specialization and concentration on the effective administration of the food programs. This agency directs its attack on hunger and malnutrition through the following programs.

Child Nutrition Programs.—These programs, aimed at closing gaps in child nutrition, include the school lunch, school breakfast, special milk, equipment assistance, and the special food service program for children.

Food Stamp Program.—In cooperation with the States, additional food buying power is provided in most counties to improve the diets of low income families. The coupons sold to families can be used to buy food in retail stores.

Direct Food Assistance.—Most remaining counties provide direct food assistance, with foods acquired by the Department donated to the States for distribution to families.

The programs are administered in the field by FNS employees located in five regional offices and over 200 field offices. This field staff, comprising about 80 percent of total agency staffing, works closely with State and local authorities in the cooperative operation of these programs.

#### DATA ON PARTICIPATION IN FNS PROGRAMS

FNS's schedule for reporting participation data is as follows:

Child Nutrition Program.—National School Lunch Program participation data will be reported for the first time in February 1972. These data will be reported by ethnic group for participating individual schools.

Food Stamp Program.—Participation data by ethnic group are due October and February of each year.

Commodity Distribution Program.—Participation data by ethnic group arc due October and February of each year.

## Participation in National School Lunch Program

(To be filled in by each participating school)

Item	Negro	Spanish American	American Indian	Oriental	White	Other
	No.	No.	No.	No.	No.	No.
Enrollment						
Number eligible for:						
Reduced-price lunch						
Free lunch		DAT	I NOT VET	 	) 2	ı
Number participating in:		DAT	A NOT YET A	AVAILABLI 	ა I	ı
Full-price lunch						
Reduced-price lunch						
Free lunch						

### Participation in Food Stamp or Family Food Distribution Program

	Food stamp program	Family food distribution program
Ethnic group	Number of participants	Number of participants
Negro Spanish American American Indian Oriental White Other	DATA NOT YE	T AVAILABLE
Total		





## Forest Service Programs

The Forest Service (FS) oversees a program that makes timber available free to local residents for personal use. The privilege is regulated through the use of permits granted to local residents for selected cutting of timber in restricted areas by the district forest ranger. The market value of the cut timber may not exceed \$25 without special approval of the regional forester. Periodically public notice is given that allows limited cutting without permits by local residents in designated areas. (See table 34.)

### HIGHLIGHTS OF FS FREE USE TIMBER PROGRAM

	Estir	nated users of fre	ee timber <sup>1</sup>	
Ethnic group	19	69	19	70
	No.	Pct.	No.	Pct.
White	13,060	89.4	5,677	82.3
Minority*	1,546	10.6	1,225	17.7
Total	14,606	100.0	6,902	100.0

<sup>&</sup>lt;sup>1</sup>States included: Kentucky, Virginia, Tennessee, North Carolina, South Carolina, Georgia, Florida, Alabama, Mississippi, Louisiana, Arkansas, Oklahoma, and Texas.

The change from 1969 to 1970 was as follows:

<sup>\*</sup>Data were not available for each minority group separately.

<sup>\*\*</sup>Data were not available for each group separately.

## (FS) Cooperative Forest Management Program

The Cooperative Forest Management Program (CFM) provides technical assistance from State and Federal sources to private forest landowners. The program is aimed at increasing income by developing all forest resources to their maximum potential consistent with the maintenance of other multiple use values. This program is especially important to minority landowners in the Southeastern States where about 40 percent of the land owned by Negroes is in forest. (See table 35.)

### HIGHLIGHTS OF COOPERATIVE FOREST MANAGEMENT PROGRAM

Ethnic group	Farm owners*	Par	ticipation i	n CFM progra	m
	Tarii owners	196	8	1969	)
	No.	No.	Pct.	No.	Pct.
White	957,561	39,670	4.1	41,584	4.3
Spanish American American Indian Oriental	100,663**	385**	0.4**	391**	0.4**

<sup>\*1964</sup> Census of Agriculture.

The change in participators from 1968 to 1969 was as follows:

White 
$$-4.8$$
-percent increase

Negro

Spanish American American Indian

Oriental

 $-1.6$ -percent increase

<sup>\*\*</sup>Data were not available in 1968 for each ethnic group separately.

## **Developed Recreation Sites**

The Forest Service developed sites to include a wide range of facilities for camping, picnicing, boating, swimming, and water sports. Recreation use is measured in visitor days. One visitor day equals 12 hours of individual use. (See tables 36 and 37 and figure 8.)

### HIGHLIGHTS OF FS RECREATION

Type of site		Visitor da	ys in 1969¹	
rype or site	Minor	rity <sup>2</sup>	Whit	e
	Thou.	Pct.	Thou.	Pct.
Playground, park, sports	3.6	4.3	80.7	95.7
Boating and swimming	25.8	4.6	74.2	95.4
Campground	65.6	2.2	2,912.9	97.8
Hotels and resorts	1.8	1.2	148.9	98.8
Visitor centers	0.3	2.2	13.3	97.8

<sup>&</sup>lt;sup>1</sup> States included Virginia, North Carolina, South Carolina, Georgia, Florida, Kentucky, Tennessee, Alabama, Mississippi, Arkansas, Louisiana, Oklahoma, and Texas.

During calendar year 1969, minority group use of the recreation sites developed by the National Forest Service constituted 3.4 percent of the total visitor days, compared to 3.3 percent in 1967. No data were available for 1968.

<sup>&</sup>lt;sup>2</sup> Data were not available separately for Negro, Spanish American, American Indian or Oriental.

TABLE 34.- MINORITY GROUP USERS OF FREE USE TIMBER

			)			)		,		
Region	1966	Percentage of total number of users	1967	Percentage of total number of users	1968	Percentage of total number of users	1969	Percentage of total number of users	1970	Percentage of total number of users
1. (Mont., N. Dak., Idaho)	162	0.7	52	0.5	64	9.0	57	0.5	89	8.0
2. (S. Dak., Kans., Colo., Wyo.)	165	3.4	154	3.2	78	1.4	96	1.6	158	2.0
3. (N. Mex., Ariz.)	2,778	12.4	2,662	12.3	6,982	23.0	4,181	14.4	5,159	15.7
4. (Utah, Nev.)	89	6.0	163	2.0	131	2.0	293	2.5	388	3.6
5. (Calif.)	257	1.6	707	3.4	803	4.7	691	5.2	550	4.6
6. (Wash., Oreg.)	62	0.7	388	2.5	79	0.7	06	8.0	183	1.6
8. (Ky., Va., Tenn., N.C., S.C., Ga., Fla., Ala., Miss., La., Ark., Okla., Tex.)	799	10.0	941	12.7	850	10.2	1,546	10.6	1,225	17.7
9. (Me., N.H., Vt., Pa., W. Va., N.Y., Ohio, Ind., Ill., Mo., Iowa, Mich., Wis., Minn., Md.)	78	2.2	41	1.3	51	ī.	72	1.2	40	1.3
10. (Alaska)	306	42.0	387	50.1	100	16.9	251	30.4	85	12.9
TR (Puerto Rico)	-	!	-			-	-	1	1	
Total	4,713	4.7	5,495	5.9	9,137	8.6	7,277	7.1	7,857	8.3

<sup>1</sup>Data were not available separately for Negroes, Spanish Americans, American Indians, or Orientals.

TABLE 35.—PARTICIPANTS IN COOPERATIVE FOREST MANAGEMENT (CFM) IN THE SOUTHERN STATES, FY 1968 AND 1969

		Minority gr	oup farm owner	rs¹	
State	Number <sup>1</sup>	CFM pa	rticipation	Percent CFM parti	~
		1968	1969	1968	1969
Alabama	10,898	31	57	0.3	0.5
Arkansas	4,823	0	1	0.0	*
Florida	2,383	31	21	1.3	0.9
Georgia	6,064	38	7	0.6	0.1
Kentucky	1,718	10	6	0.6	0.3
Louisiana	7,044	1	11	*	0.2
Mississippi	19,121	40	48	0.2	0.3
North Carolina	13,371	49	23	0.4	0.2
South Carolina	10,947	81	91	0.7	0.8
Tennessee	4,453	9	0	0.2	0.0
Texas	9,804	10	25	0.1	0.3
Virginia	7,425	85	101	1.1	1.4
Oklahoma	2,612	0	0	0.0	0.0
Total	100,663	385	391	0.4	0.4

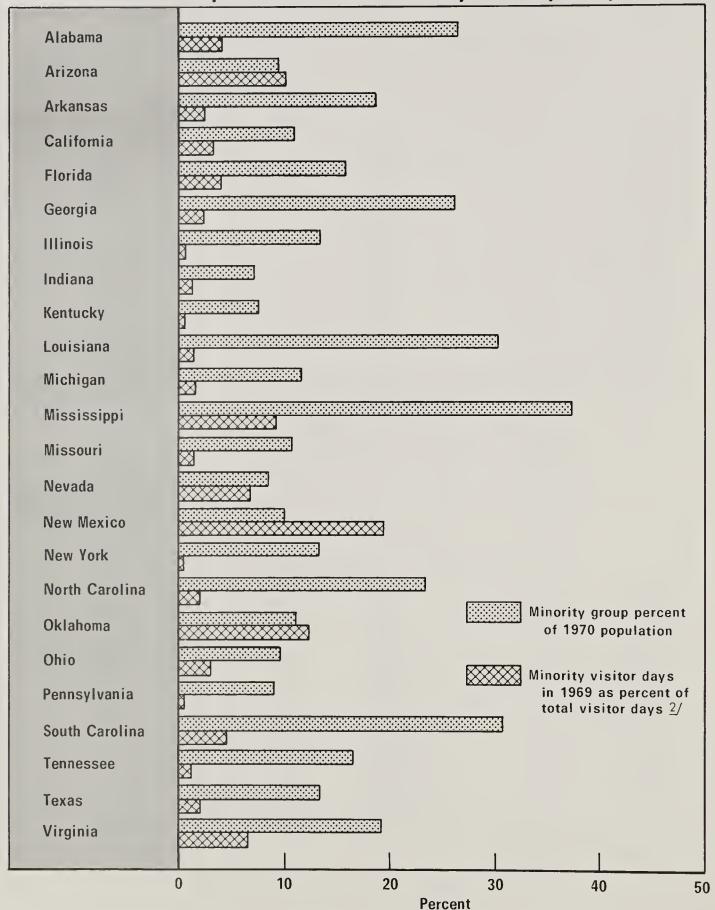
<sup>&</sup>lt;sup>1</sup> Data were not available separately for Negro, Spanish American, American Indian or Oriental.

<sup>\*</sup>Less than 0.1 percent.

		White f	arm owners		
	Number <sup>1</sup>	CFM par	cticipation	Percent CFM part	-
		1968	1969	1968	1969
Alabama	61,994	764	900	1.2	1.5
Arkansas	60,862	616	617	1.0	1.0
Florida	34,582	3,229	2,898	9.3	8.4
Georgia	62,680	6,940	7,430	11.1	11.9
Kentucky	108,345	2,395	2,982	2.2	2.8
Louisiana	43,012	860	1,163	2.0	2.7
Mississippi	63,978	3,755	4,872	5.9	7.6
North Carolina	94,240	6,770	5,490	7.2	5.8
South Carolina	31,473	3,182	4,051	10.1	12.9
Tennessee	107,113	1,656	1,580	1.5	1.5
Texas	156,764	3,266	3,403	2.1	2.2
Virginia	61,328	5,996	5,854	9.8	9.5
Oklahoma	71,190	241	344	0.3	0.5
Total	957,561	39,670	41,584	4.1	4.3

<sup>&</sup>lt;sup>1</sup> 1964 Census of Agriculture.

# Minority Group Use of National FS Developed Recreation Sites in 1969 Compared With Minority Group Population 19



practure States with five percent or more minority group population, excludes Alaska and Hawaii

<sup>2</sup>/ Data were not available seperately for Negro, Spanish American, American Indian or Oriental A visitor day equals 12 hours -65-

# TABLE 36.—PER CAPITA UTILIZATION OF RECREATION SITES DEVELOPED BY THE NATIONAL FOREST SERVICE BY MINORITIES, SELECTED STATES <sup>1</sup>

State	Minority group as percentage of total population <sup>2</sup>	Minori visitor da	· _	Per capita u (visitor	
				Minority	White
	Pct.	No. (000)	Pct.	No.	No.
Alabama	26.6	9.9	4.0	0.01	0.10
Arizona	9.4	295.2	10.0	2.23	2.27
Arkansas	18.8	13.9	2.2	0.04	0.44
California	11.0	671.4	3.2	0.53	1.42
Florida	15.9	41.6	4.0	0.05	0.25
Georgia	26.2	11.2	2.6	0.01	0.15
Illinois	13.6	1.6	0.6	*	0.03
Indiana	7.2	2.4	1.1	*	0.05
Kentucky	7.7	0.9	0.4	*	0.08
Louisiana	30.3	5.2	1.7	*	0.14
Michigan	11.7	16.7	1.5	0.02	0.16
Mississippi	37.2	20.8	9.2	0.02	0.16
Missouri	10.7	5.4	1.3	0.01	0.05
Nevada	8.3	33.0	6.9	1.51	1.68
New Mexico	9.9	237.3	19.5	3.15	1.12
New York	13.2	0.1	0.2	*	*
North Carolina	23.4	13.2	2.0	0.01	0.19
Ohio	9.4	3.5	3.0	*	0.01
Oklahoma	11.1	15.3	12.2	0.07	0.06
Pennsylvania	9.0	2.2	0.4	*	0.06
South Carolina	30.7	4.3	4.6	*	0.06
Tennessee	16.3	6.8	1.1	0.01	0.20
Texas	13.4	8.3	2.0	*	0.05
Virginia	19.2	35.0	6.4	0.04	0.16
Total	14.3	1,455.2	4.3	0.08	0.28

<sup>&</sup>lt;sup>1</sup> States with five percent or more minority group population in 1960.

Excludes Alaska and Hawaii. Data were not available separately for Negro, Spanish American, American Indian, and Oriental.

<sup>&</sup>lt;sup>2</sup> 1970 Census of Population.

<sup>&</sup>lt;sup>3</sup> A visitor day equals 12 visitor hours.

<sup>\*</sup>Less than 0.01.

# TABLE 37.—PER CAPITA UTILIZATION OF RECREATION SITES DEVELOPED BY THE NATIONAL FOREST SERVICE AND TOTAL NUMBER OF ALL TYPES OF RECREATION SITES, BY STATE <sup>1</sup>

States	Per capita utilization (visitor days) <sup>2</sup>	Total number of available recreation sites	Persons at one-time capacity <sup>3</sup>
	No.	No.	No.
Alabama	0.01	44	3,317
Arizona	2.23	398	44,079
Arkansas	0.04	144	12,464
California	0.53	2,518	334,406
Florida	0.05	127	10,337
Georgia	0.01	80	9,404
Illinois	*	60	5,900
Indiana	*	35	4,504
Kentucky	*	71	369
Louisiana	*	37	5,090
Michigan	0.02	301	34,559
Mississippi	0.02	58	4,949
Missouri	0.01	86	5,493
Nevada	1.51	67	16,490
New Mexico	3.15	221	32,276
New York	*	4	245
North Carolina	0.01	111	12,721
Ohio	*	14	2,179
Oklahoma	0.07	37	3,295
Pennsylvania	*	198	18,436
South Carolina	*	50	2,820
Tennessee	0.01	84	9,526
Texas	*	70	8,305
Virginia	0.04	127	11,194

<sup>&</sup>lt;sup>1</sup> Data were not available separately for Negro, Spanish American, American Indian or Oriental.

<sup>&</sup>lt;sup>2</sup> A visitor day equals 12 hours.

<sup>&</sup>lt;sup>3</sup> If the available recreation sites were used at full capacity this number of users could be accommodated.

<sup>\*</sup>Less than 0.01.





# Rural Electrification Administration Programs

The Rural Electrification Administration (REA) makes (1) electrification loans primarily to cooperative associations for the purpose of supplying electricity in rural areas and (2) telephone loans to private companies and cooperatives for the purpose of extending telephone service to rural areas. Borrowers are encouraged to extend service to remaining unserved rural people and to operate and maintain facilities to serve the consumers and assure security for the Government's loan.

REA has no field offices. Relations with borrowers are maintained through offices in Washington and a staff of field employees working directly with borrowers.

#### DATA ON PARTICIPATION IN REA OPERATIONS

In 1970, the Rural Electrification Administration developed the following forms for the collection of participation data:

- (1) Compliance Report, REA Form 268
- (2) Employment Data, REA Form 15

The Compliance Report, due in Washington offices by July 31 each year, will yield the following data for evaluation:

- a. Total number of subscribers or consumers on June 30 and the approximate percentage of persons from minority groups.
- b. Number of new consumers or subscribers supplied with telephone or electric service this period and the approximate number from minority groups.
- c. The number of cooperative members at the annual meeting during this period and the approximate number of members from minority groups present.

# Compliance Report, REA Form 28 REA subscribers, fiscal year ending June 30

				Ethnic group	•		
Item	Total	Negro	Spanish American	American Indian	Oriental	White	Other
	No.	No.	No.	No.	No.	No.	No.
Subscribers on record  New subscribers during period  Attendance at annual meeting							

The Employment Data Form, due in the Washington offices by February 15 each year, will yield total and minority group employment data by sex for the following job categories:

Officials and Managers

General Managers

Office Managers

Plant Managers

General Superintendents Line Superintendents

Public Relations Specialists

Staff Assistants

Plant Superintendents

Comptrollers
Chief Operators

Professionals

Accountants

Auditors

Engineers

Chemists

Technicians

Draftsmen

Engineering Aides COE Technicians

Carrier and Microwave Technicians

Electronic Technicians

Load Dispatchers

Instrument and Meter Specialists

E.D.P. Programmers

E.D.P. Equipment Operators

Power Plant Result Engineers

Sales Workers

Commercial Representatives

Service Representatives

Office and Clerical

Bookkeepers

Billing Clerks

Cashiers

Stenographers

**Typists** 

Receptionists

File Clerks

Secretaries

Office and Clerical (Continued)

Switchboard Operators

Storeroom Clerks

Work Order Clerks

Payroll Clerks

Office Machine Operators

Craftsmen (Skilled)

Cable Splicers

Installers

Repairmen

Framemen

Combinationmen

Testboardmen

Construction Foremen

Mechanics

Linemen

Stakers

Dispatchers

Foremen-Hourly Paid

Electricians

Power Plant Shift Operators

Power Plant Control Room Operators

Power Plant Boiler Room Operators

Operators (Semi-skilled)

Apprentice of All Skilled Craftsmen

Truck and Tractor Operators

Power Plant Coal Yard Operators

Radio Dispatchers

Warehouse Men

Meter Readers

Laborers (Unskilled)

Groundmen

Groundskeepers

Tree and Brush Trimmers

Laborers

Service Workers

Janitors

Charwomen and Cleaners

Watchmen

EMPLOYMENT DATA, REA FORM 15

	To	Total Employees	S			Mir	Minority Group Employees	p Emplo	yees		
						Male			F	Female	
Job categories	Total employees including minorities	Total male including minorities	Total female including minorities	Negro	Oriental	American Indian*	Spanish surnamed American	Negro	Oriental	American Indian*	Spanish surnamed American
	(1)	(2)	(3)	(4)	(5)	(9)	(2)	(8)	(6)	(10)	(11)
Officials and managers											
Professionals											
Technicians											
Sales workers											
Office and clerical				DA	TA ARE I	DATA ARE NOT YET AVAILABLE	VAILABLE	(-)			
Craftsmen (skilled)											
Operatives (semi-skilled)											
Laborers (unskilled)											
Service workers											
TOTAL											
*In Alaska include Eskimos and Aleuts with American Indians.	nd Aleuts with A	American India	ns.								





# Soil Conservation Service Programs

The Soil Conservation Service (SCS) provides technical assistance to landowners and operators through more than 3,000 conservation districts organized and managed by land users under State law. Purposes of SCS programs are to assist farmers in: (1) adopting soil conservation practices and, (2) developing land and water resources. (See figure 9 and tables 38 and 39.)

### HIGHLIGHTS OF SCS MEMBERSHIP

Ethnic	Number		-	ors as percenta	_
group	of States <sup>1</sup>	196	9	1970	)
	No.	No.	Pct.	No.	Pct.
Negro	16	2,286 40,508	2.1 4.4	2,377 38,333	2.2 4.3
Spanish American	7	442 18,566	7.1 4.1	473 18,047	7.7 4.0
American Indian	13	136 24,795	2.4 5.1	74 23.108	1.3 4.9
Oriental	6	51 7,049	3.2 3.7	53 6,487	3.6 3.5

<sup>&</sup>lt;sup>1</sup>States in which each minority group had an important proportion of the operating units were selected for analysis, with participation by whites studied for the same groups of States.

The change in new cooperators from 1969 to 1970 was as follows:

Negro -4.0-percent increase

White -5.4-percent decrease

Spanish American -7.0-percent increase

White -2.8-percent decrease

American Indian – 46-percent decrease

White - 6.8-percent decrease

Oriental – 3.9-percent increase

White — 8.0-percent decrease

## **Cumulative Cooperators**

With the passage of time, noncooperating farm operating units become new SCS cooperators, and operating units that have been cooperators become inactive. The cumulative number of cooperators represents active SCS members. (See table 40.)

### HIGHLIGHTS OF CUMULATIVE MEMBERSHIP

		Cumulat	tive cooperators
Ethnic group	Number of States <sup>1</sup>	Number in 1970	Percentage of total cooperators
	No.	No.	Pct.
Negro		49,916	4.6
White	16	1,037,405 4,947	95.0 0.4
Total		1,092,268	100.0
Spanish American		8,331	2.2
White	7	355,604 6,056	96.1 1.7
Total		369,991	100.0
American Indian		1,970	0.3
White	13	625,203 22,708	96.2 3.5
Total		649,881	100.0
Oriental		1,378	0.9
White	6	152,215	98.2
Other	-	1,451	0.9
Total		1,550,044	100.0

<sup>&</sup>lt;sup>1</sup>States in which each minority group had an important proportion of the operating units were selected for analysis, with participation by whites studied for the same group of States.

The change in cumulative cooperators from 1969 to 1970 was as follows:

Negro – 2.5-percent increase

White -0.9-percent increase

Spanish American -3.0-percent increase

White -1.6-percent increase

American Indian — 1.9-percent increase

White -0.2-percent increase

Oriental -1.2-percent increase

White -0.1-percent decrease

## Recipients of SCS Technical Assistance

Technical assistance includes a wide range of consultative and advisory contacts between conservationist and the landowner and operator. It is possible for technical assistance to be provided to noncooperators who have a few acres of land and a single problem that does not require extended attention from SCS. These services are included in and undoubtedly inflate the figures reported as technical assistance provided to cooperators. (See table 41.)

### HIGHLIGHTS OF TECHNICAL ASSISTANCE RECIPIENTS

		Red	ipients of SCS	technical ass	istance
Ethnic	Number	1	969	19	970
group	of States <sup>1</sup>	Recipients	Recipients as percentage of cooperators	Recipients	Recipients as percentage of cooperators
	No.	No.	Pct.	No.	Pct.
Negro	16	29,876 571,251	61 56	31,364 556,199	64 54
Spanish American . White	7	5,025 232,627	62 66	5,201 230,813	62 65
American Indian White	13	1,289 331,557	67 53	1,201 318,762	61 53
Oriental White	6	808 87,264	59 57	808 87,388	59 57

<sup>&</sup>lt;sup>1</sup>States in which each minority group had an important proportion of the opening units were selected for analyses with participation by whites studied for the same groups of States.

The change in the number of recipients from 1969 to 1970 was as follows:

Negro -5.0-percent increase

White -2.6-percent decrease

Spanish American -3.5-percent increase

White -0.8-percent decrease

American Indian -6.8-percent decrease

White — 3.9-percent decrease

Oriental — No change

White -0.1-percent increase

# **Application of SCS Practices**

The success of the SCS program depends on the extent to which practices are actually instituted on farms. A comparison of practices instituted on the farms of Negro and of white cooperators could be misleading unless detailed data on types of practices were known. At this time, such details are not available. The adoption of even relatively inexpensive measures on the farms of low income Negroes may result only from numerous visits by an SCS conservationist. In contrast, expensive measures may be readily adopted by white cooperators who are aware of the advantages of such measures and can afford them. (See table 42.)

### HIGHLIGHTS OF SCS PRACTICES APPLIED

	•	Number	of assistance re	cipients app	lying practices
		1	969		1970
Ethnic group	Number of States <sup>1</sup>	Recipients applying practices	Number as percentage of recipients	Recipients applying practices	Number as percentage of total recipients
	No.	No.	Pct.	No.	Pct.
Negro	16	17,223 370539	58 65	17,742 351,099	57 63
Spanish American White	7	2,739 144,821	55 62	3,058 145,177	59 63
American Indian White	13	719 207,230	56 63	745 198,123	62 60
Oriental White	6	557 50,751	69 58	558 53,549	69 61

<sup>&</sup>lt;sup>1</sup>States in which each minority group had an important proportion of the opening units were selected for analyses with participation by whites studied for the same groups of States.

The change in number applying practices from 1969 to 1970 was as follows:

Negro – 3.0-percent increase

White -5.2-percent decrease

Spanish American — 11.6-percent increase

White -0.2-percent increase

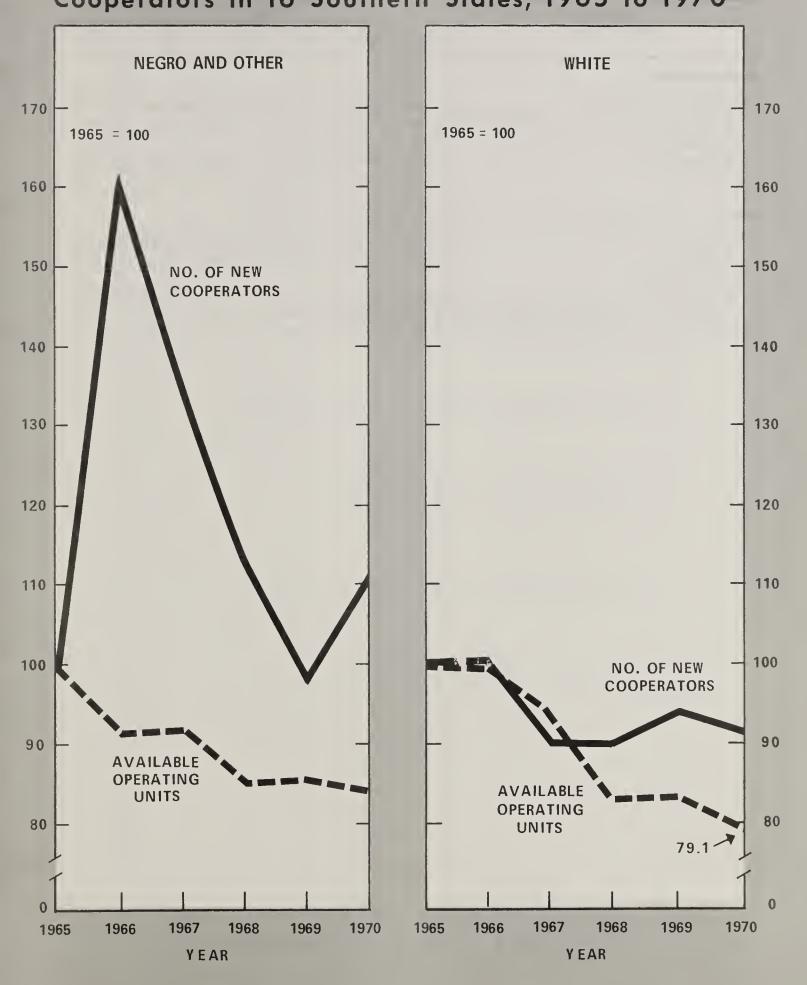
American Indian — 3.6-percent increase

White -4.4-percent decrease

Oriental -0.2-percent increase

White = 5.5-percent increase

Available Operating Units and New SCS
Cooperators in 16 Southern States, 1965 to 1970



# TABLE 38.—NUMBER AND INDEX OF OPERATING UNITS AND SCS COOPERATORS IN 16 SOUTHERN STATES, 1965—70

			Yea	ır		
Ethnic Group	1965	1966	1967	1968	1969	1970
Negro and Other						
Available operating units						
Number	131,645	120,483	121,509	113,085	113,466	111,713
1965 = 100	100	91.5	92.3	85.9	86.2	84.9
New Cooperators						
Number	2,375	3,845	3,190	2,656	2,316	2,618
1965 = 100	100	161.9	134.3	111.8	97.5	110.2
White				•		
Available operating units	:					
Number	986,514	987,122	894,003	893,044	918,575	900,942
1965 = 100	100	100.1	90.6	90.5	93.1	91.3
New Cooperators						
Number	48,449	48,446	45,594	40,075	40,408	38,333
1965 = 100	100	99.9	94.1	82.7	83.4	79.1

TABLE 39.-NUMBER OF NEW SCS COOPERATES AND NUMBER AS PERCENTAGE OF AVAILABLE OPERATING UNITS, BY STATE, 1969-70

		New Negro Cooperators	Cooperators			New White	New White Cooperators	
		1969		1970		1969		1970
Skate	Number	Number as percentage of available operating units	Number	Number as percentage of available operating units	Number	Number as percentage of available operating units	Number	Number as percentage of available operating units
	No.	Pct.	No.	Pct.	No.	Pct.	No.	Pct.
Alabama	134	1.5	177	2.0	2,146	4.7	2,135	4.7
Arkansas	257	8.9	202	9.6	3,606	10.5	3,054	9.4
Delaware	2	5.0	0	*	108	2.2	143	3.0
Florida	72	3.5	70	3.6	1,418	5.0	1,361	4.8
Georgia	132	1.9	156	2.1	3,180	5.8	2,887	4.7
Kentucky	34	2.2	65	4.5	2,659	2.5	2,486	2.4
Louisiana	133	1.4	134	1.4	1,418	4.0	1,515	4.4
Maryland	35	2.2	24	2.3	951	4.6	966	5.0
Mississippi iqqississi	392	2.0	582	3.1	2,988	6.4	2,782	6.2
North Carolina	155	0.9	137	0.8	2,075	1.4	2,086	1.4
Oklahoma	55	3.7	59	4.0	2,899	8.1	2,531	7.2
South Carolina	131	8.0	112	0.7	1,274	3.2	1,220	3.1
Tennessee	80	1.8	98	1.9	2,770	2.7	2,701	2.7
Texas	603	10.4	493	9.5	9,642	8.8	089,6	9.1
Virginia	63	9.0	31	0.3	1,342	1.9	861	1.2
West Virginia	2	5.2	6	9.6	2,032	5.0	1,895	9.9
16 States	2,286	2.1	2,337	2.2	40,508	4.4	38,333	4.3

\*No new cooperators in 1970.

TABLE 39.-NUMBER OF NEW SCS COOPERATORS AND NUMBER AS PERCENTAGE OF AVAILABLE OPERATING UNITS, BY STATE, 1969-70-Continued

		New Spanish Ame	American Cooperators	rators		New White	New White Cooperators	
				1970		1969	-	1970
State	Number	Number as per centage of available operating units	Number	Number as percentage of available operating units	Number	Number as percentage of available operating units	Number	Number as percentage of available operating units
	No.	Pct.	No.	Pct.	No.	Pct.	No.	Pct.
Arizona	22	17.0	6	8.0	367	13.0	388	15.0
California	19	3.0	25	3.0	1,891	3.0	1,808	3.0
Colorado	44	14.0	99	26.0	1,369	9.0	1,105	7.0
Michigan	9	7.0	-	1.0	3,559	3.0	3,482	3.0
New Mexico	150	5.0	132	5.0	359	7.0	365	7.0
Texas	200	10.0	236	12.0	9,642	0.6	089,6	0.6
Washington		1.0	4	5.0	1,379	4.0	12,191	3.0
7 States	442	7.1	473	7.7	18,566	4.1	18,047	4.0

TABLE 39.-NUMBER OF NEW SCS COOPERATORS AND NUMBER AS PERCENTAGE OF AVAILABLE OPERATING UNITS, BY STATE, 1969-70-Continued

		New Indian Cooperators	Cooperator			New White	New White Cooperators	
		6961	-	1970		1969	•	1970
State		mber a		Number as		Number as		Number as
	Number	vercentage of vailable op ting units	Number	percentage of available operating units	Number	percentage of available operating units	Number	percentage of available operating units
	No.	r'et.	No.	Pct.	No.	Pct.	No.	Pct.
Arizona		0.7	-	0.7	367	13.2	388	14.0
California		0.3	2	9.0	1,891	2.5	1,808	2.6
Kansas	6	33.0	60	15.0	3,264	8.6	3,035	0.9
Michigan	0	*	0	*	3,559	2.8	3,482	2.4
Minnesota	26	15.6	4	2.8	2,844	3.6	2,428	3.0
Mississippi	0	*	2	2.7	2,988	6.4	2,782	0.9
Montana	12	2.1	10	2.0	632	4.9	209	4.8
New Mexico	4	0.7	2	0.3	359	7.2	365	7.3
North Carolina	23	2.3	11	1.1	2,075	1.4	2,086	1.4
North Dakota	4	44.4	4	3.6	1,362	7.5	1,311	8.6
Oklahoma	45	5.4	22	2.7	2,899	8.1	2,531	7.0
South Dakota	∞	5.2	11	3.0	1,176	9.0	1,066	8.0
Washington	3	0.2	2	0.1	1,379	3.8	1,219	3.3
13 States	136	2.4	74	1.3	24,795	5.1	23,108	4.9

\* No new cooperators in 1970.

TABLE 39.-NUMBER OF NEW SCS COOPERATORS AND NUMBER AS PERCENTAGE OF AVAILABLE OPERATING UNITS, BY STATE, 1969-70-Continued

							3	
		New Oriental Cooperators	Cooperator	ıs		New White	New White Cooperators	
		1969		1970		1969		1970
State	Number	Number as percentage of available operating units	Number	Number as percentage of available operating units	Number	Number as percentage of available operating units	Number	Number as percentage of available operating units
	No.	Pct.	No.	Pct.	No.	Pct.	No.	Pct.
California	27	2.9	31	3.4	1,891	2.5	1,808	2.6
Colorado	4	8.6	9	14.6	1,369	8.6	1,105	7.3
Idaho	9	6.7	4	4.8	885	4.2	916	4.3
Oregon	55	2.1	4	1.7	1,113	3.1	957	2.6
Utah	П	1.2	co	5.8	412	5.5	482	6.1
Washington	8	4.6	5	2.9	1,379	3.8	1,219	3.3
6 States	51	3.2	53	3.6	7,049	3.7	6,487	3.5

TABLE 40.—NUMBER OF CUMULATIVE SCS COOPERATORS IN 1970
AND PERCENTAGE CHANGE, 1969 TO 1970

	Negro	Cooperators	White	Cooperators
State	1970	Percentage change, 1969 to 1970	1970	Percentage change, 1969 to 1970
	No.	Pct.	No.	Pct.
Alabama	3,152	1.0	51,256	1.2
Arkansas	4,768	2.2	88,768	0.5
Delaware	40	-2.4	3,510	1.4
Florida	1 029	4.2	24,535	-3.1
Georgia	5,397	-0.2	102,351	1.1
Kentucky	707	11.3	80,510	0.9
Louisiana	4,218	0.4	48,826	0.8
Maryland	378	<b>−7.8</b>	17,451	-2.3
Mississippi	11,633	3.9	69,135	2.5
North Carolina	3,537	1.1	• 65,794	-0.8
Oklahoma	1,713	0.2	97,812	0.1
South Carolina	3,916	1.6	42,818	1.0
Tennessee	2,245	2.7	69,805	1.3
Texas	4,249	9.8	185,203	1.7
Virginia	2,856	0.4	44,792	0.2
West Virginia	78	13.0	44,839	2.5
16 States	49,916	2.5	1,037,405	0.9

TABLE 40.—NUMBER OF CUMULATIVE SCS COOPERATORS IN 1970 AND PERCENTAGE CHANGE, 1969 TO 1970—Continued

	Spanish-Am	erican Cooperators	White	Cooperators
State	1970	Percentage change, 1969 to 1970	1970	Percentage change, 1969 to 1970
	No.	Pct.	No.	Pct.
Arizona	135	8.0	5,509	3.1
California	446	3.2	42,288	. 0.5
Colorado	513	10.3	21,671	0.0
Michigan	28	3.7	57,919	4.1
New Mexico	3,562	1.2	9,749	-0.5
Texas	3,615	3.6	185,203	1.7
Washington	32	14.2	33,265	-0.7
7 States	8,331	3.0	355,604	1.6

## TABLE 40.—NUMBER OF CUMULATIVE SCS COOPERATORS IN 1970 AND PERCENTAGE CHANGE, 1969 TO 1970—Continued

	American-I	ndian Cooperators	White (	Cooperators
State	1970	Percentage change, 1969 to 1970	1970	Percentage change, 1969 to 1970
	No.	Pct.	No.	Pct.
Arizona	6	0.0	5,509	3.1
California	91	-3.2	42,288	0.5
Kansas	130	0.8	91,353	-2.1
Michigan	33	0.0	57,919	4.0
Minnesota	67	4.7	58,259	1.1
Mississippi	33	6.4	69,135	2.5
Montana	136	-21.4	14,337	-2.4
New Mexico	15	15.4	9,749	-0.5
North Carolina	275	11.3	65,794	-0.8
North Dakota	59	26.2	39,113	-0.4
Oklahoma	873	1.1	97,812	0.1
South Dakota	198	37.5	40,670	-0.7
Washington	54	-5.3	33,265	-0.7
13 States	1,970	1.9	625,203	0.2

## AND PERCENTAGE CHANGE, 1969 TO 1970—Continued

	Orienta	l Cooperators	White	Cooperators
State	1970	Percentage change, 1969 to 1970	1970	Percentage change, 1969 to 1970
	No.	Pct.	No.	Pct.
California	697	2.8	42,288	0.5
Colorado	129	-2.0	21,671	0.0
Idaho	156	2.6	21,974	1.4
Oregon	122	2.5	20,917	2.1
Utah	73	-14.2	12,100	6.5
Washington	201	2.0	33,265	0.7
6 States	1,378	1.2	152,215	0.1

TABLE 41.-NUMBER OF TECHNICAL ASSISTANCE RECIPIENTS AND NUMBER AS PERCENTAGE OF TOTAL COOPERATORS, 1969 AND 1970

		19	696			1970	0.	
Č	Z	Negro	3	White	Z	Negro	Y	White
State	Recip- ients	Number as percentage of all cooperators	Recip- ients	Number as percentage of all cooperators	Recip- ients	Number as percentage of all cooperators	Recip-	Number as percentage of all cooperators
	No.	Pct.	No.	Pct.	No.	Pct.	No.	Pct.
Alabama	2,990	.96	36,422	72.	3,067	.26	36,432	71.
Arkansas	3,128	67.	51,260	50.00	3,471	73.	51,211	
Delaware	918	54. 03.	1,251	36.	814	58. 79	1,206	34. 60
Georgia	2.196	41.	51.654		2.480	46.	51,011	50.
Kentucky	387	61.	35,875	45.	535	76.	33,388	42.
Louisiana	2,334	56.	23,386	48.	2,225	53.	22,830	47.
Maryland	226	55.	7,023	39.	407	108.	8,025	46.
Mississippi	7,592	68.	41,304	61.7	7,385	63.	38,703	56.
North Carolina	1,626	46.	30,373	46.	1,561	44.	27,606	42.
Oklahoma	910	53.	59,359	61.	1,025	.09	54,288	56.
South Carolina	1,565	41.	18,010	42.	1,352	35.	16,167	38.
Tennessee	911	, 42.	27,113	39.	1,150	51.	29,254	42.
Texas	4,138	107.	131,706	72.	4,725	111.	130,555	70.
Virginia	898	31.	19,855	44.	1,079	38.	21,169	47.
West Virginia	65	94.	20,588	47.	65	83.	19,651	44.
16 States	29,876	61.	571,251	56.	31,364	64.	556,199	54.

NOTE: Technical assistance may be provided to noncooperators who have a few acres of land and a single problem that does not require extended attention from SCS.

TABLE 41.-NUMBER OF TECHNICAL ASSISTANCE RECIPIENTS AND NUMBER AS PERCENTAGE OF TOTAL COOPERATORS, 1969 AND 1970-Continued

	White	Number as percentage of all cooperators	Pct.	.9	51.	78.	59.	57.	70.	57.	65.
0	A	Recip-ients	No.	3,645	21,707	16,818	34,043	5,025	130,555	19,020	230,813
1970	Spanish American	Number as percentage of all cooperators	Pct.	58.	32.	97.	61.	46.	78.	44.	62.
	Spanish	Recip- ients	No.	62	141	200	17	1,647	2,803	14	5,201
	White	Number as percentage of all cooperators	Pct.	.99	48.	80.	63.	54.	72.	57.	.99
1969	Λ	Recip- ients	No.	3,529	20,290	17,435	35,308	5,339	131,706	19,020	232,627
1	Spanish American	Number as percentage of all cooperators	Pct.	61.	40.	88.	78.	55.	.89	54.	62.
	Spanish	Recip- ients	No.	92	174	411	21	1,945	2,383	15	5,025
	ı	State		Arizona	California	Colorado	Michigan	New Mexico	Texas	Washington	7 States

NOTE: Technical assistance may be provided to noncooperators who have a few acres of land and a single problem that does not require extended attention from SCS.

TABLE 41.-NUMBER OF TECHNICAL ASSISTANCE RECIPIENTS AND NUMBER AS PERCENTAGE OF TOTAL COOPERATORS, 1969 AND 1970-Continued

		13	1969			1970	0,	
	Americ	American Indian	W	White	Americ	American Indian	X	White
State	Recip-	Number as percentage of all cooperators	Recip- ients	Number as percentage of all cooperators	Recip- ients	Number as percentage of all cooperators	Recip-	Number as percentage of all cooperators
	No.	Pct.	No.	Pct.	No.	Pct.	No.	Pct.
Arizona	13	217	3,529	99	15	250	3,645	99
Colifornia	49	45	20,290	48	20	22	21,707	51
Vaniolina	, 70 1 00	45	39,843	43	25	19	38,316	42
Michigan	10	30	35,308	63	9	18	34,043	59
Minnesota	46	72	25,719	45	20	30	25,727	44
Mississippi	01	32	41,304	61	4	12	38,703	26
Montana	66	57	9,570	65	130	96	8,901	62
New Mexico	20	154	5,339	54	36	240	5,025	52
North Carolina	133	54	30,373	46	136	49	27,606	42
North Dakota	37	46	23,657	09	48	81	24,638	63
Oklahoma	611	71	59,359	61	519	59	54,288	56
South Dabota	154	107	18,246	45	190	96	17,143	42
Washington	56	86	19,020	57	52	96	19,020	57
13 States	1,289	29	331,557	53	1,201	61	318,762	53

NOTE: Technical assistance may be provided to noncooperators who have a few acres of land and a single problem that does not require extended attention from SCS.

TABLE 41.-NUMBER OF TECHNICAL ASSISTANCE RECIPIENTS AND NUMBER AS PERCENTAGE OF TOTAL COOPERATORS, 1969 AND 1970-Continued

White         Oriental           Number as percentage of all cooperators         Recip- of all cooperators           Pct.         No.           48         394           56         62           63         40           57         40           56         62           63         40           57         55           63         40           57         50           63         40           57         55           63         40           55         55           57         64	/ 6
White         Oriental           Recip-         Number as percentage of all cooperators         Recip-         Number as percentage of all cooperators           No.         Pct.         No.         Pct.           17,435         80         94         57           12,128         56         62         40           8,191         63         40         55           19,020         57         128         64	87,788
White         Number as percentage of all ients         Recipoperators           10,200         48         394           10,200         50         90           8,191         63         40           19,020         57         128	66
No. 20,290 17,435 12,128 10,200 8,191 19,020	808
Recip- ients No. 20,290 17,435 12,128 10,200 8,191 19,020	7.6
6	87,264
tage II ators	59
	808
State  California Colorado Idaho Oregon Utah Washington	6 States

NOTE: Technical assistance may be provided to noncooperators who have a few acres of land and a single problem that does not require extended attention from SCS.

TABLE 42.-NUMBER OF TECHNICAL ASSISTANCE RECIPIENTS WHO APPLIED PRACTICES AND NUMBER AS PERCENTAGE OF ALL RECIPIENTS, 1969 AND 1970

			0.0			19	1970	
	Negro	61	White		Negro		White	ite
	8					,		N N
State	Recipients	Number as	Recipients	Number as	Recipients	Number as	Kecipients	Number as
	who applied	percentage of	who applied	percentage of	who applied	percentage of	who applied	percentage of
	practices	all recipients	practices	all recipients	practices	all recipients	practices	all recipients
	No.	Pct.	No.	Pct.	No.	Pct.	No.	Pct.
Alabama	1.833	61	26,899	74	1,957	64	26,892	74
Arkaneae	9.693	98	42,019	82	2,886	83	40,314	79
Delaware	41	64	740	59	14	61	643	53
Florida	290	32	6,364	40	276	34	6,316	43
Coormis	1.069	49	28.447	55	1,189	48	29,010	57
Kentucky	193	50	21,058	59	267	50	20,012	09
Louisiana	1.383	59	16,439	70	1,326	09	15,724	69
Maryland	80	35	2,775	40	110	27	2,924	36
Mississimi	5.190	89	31,539	92	4,688	63	26,904	70
North Carolina	524	32	14,012	46	569	36	13,460	49
Oklahoma	507	56	47,264	80	379	56	39,943	74
South Carolina	209	39	10,195	57	514	38	8,682	54
Tennessee	350	38	16,321	09	509	44	16,251	56
Texas	2,129	51	84,476	64	2,485	52	82,579	63
Virginia	344	40	10,816	54	361	33	11,069	52
West Virginia	17	26	11,175	54	12	18	10,376	53
16 States	17,223	528	370,539	65	17,742	57	351,099	09

TABLE 42.-NUMBER OF TECHNICAL ASSISTANCE RECIPIENTS WHO APPLIED PRACTICES AND NUMBER AS PERCENTAGE OF ALL RECIPIENTS, 1969 AND 1970-Continued

State Recipients who applied practices No.	Spanish-American						
	-	White	4J	Spanish-American	ımerican	White	te
No.	licd   percentage of es   all recipients	s Recipients of who applied ts practices	Number as percentage of all recipients	Recipients who applied practices	Number as percentage of all recipients	Recipients who applied practices	Number as percentage of all recipients
	Pct.	No.	Pct.	No.	Pct.	No.	Pct.
Arizona 49	64	2,355	67	49	62	2,360	65
California106	19	9,930	49	85	09	11,814	54
Colorado 241	59	11,378	65	300	09	12,046	72
•	333	23,355	99	∞	47	23,086	89
New Mexico 1,065	55	3,424	64	992	09	3,455	69
•	53	84,476	64	1,616	58	82,579	63
Washington 7	47	9,903	52	8	57	9,837	52
7 States 2,739	55	144,821	62	3,058	59	145,177	63

TABLE 42.-NUMBER OF TECHNICAL ASSISTANCE RECIPIENTS WHO APPLIED PRACTICES AND NUMBER AS PERCENTAGE OF ALL RECIPIENTS, 1969 AND 1970-Continued

		61	1969			1970	02	
	American-Indian	ı-Indian	White		American-Indian	n-Indian	W	White
State	Recipients who applied practices	Number as percentage of all recipients	Recipients who applied practices	Number as percentage of all recipients	Recipients who applied practices	Number as percentage of all recipients	Recipients who applied practices	Number as percentage of all recipients
	No.	Pct.	No.	Pct.	No.	Pct.	No.	Pct.
Arizona	80	23	2,355	29	9	40	2,360	65
California	11	26	9,930	49	2	10	11,814	.54
Kansas	35	09	20,237	51	16	64	20,616	54
Michigan	61	20	23,355	99	61	33	23,086	89
Minnesota	∞	17	10,781	42	7	35	13,064	51
Mississippi	7	70	31,539	92	4	100	26,904	70
Montana	58	59	6,380	29	41	32	5,202	22
New Mexico	8	40	3,424	64	26	72	3,455	69
North Carolina	39	29	14,012	46	80	43	13,460	49
North Dakota	24	65	16,348	69	36	75	17,078	69
Oklahoma	394	64	47,264	80	361	70	39,943	74
South Dakota	101	99	11,722	64	161	85	11,304	99
Washington	29	52	9,903	52	25	48	9,837	52
13 States	719	56	207,230	63	745	62	198,123	09

TABLE 42.-NUMBER OF TECHNICAL ASSISTANCE RECIPIENTS WHO APPLIED PRACTICES AND NUMBER AS PERCENTAGE OF ALL RECIPIENTS, 1969 AND 1970-Continued

		61	6961			19	1970	
	Oriental	ntal	White		Oriental	ıtal	White	ite
State	Recipients who applied practices	Number as percentage of all recipients	Recipients who applied practices	Number as percentage of all recipients	Recipients who applied practices	Number as percentage of all recipients	Recipients who applied practices	Number as percentage of all recipients
	No.	Pct.	No.	Pct.	No.	Pct.	No.	Pct.
California	277	7.1	9,930	49	301	92	11,814	54
Colorado	63	78	11,378	65	59	63	12,046	72
Idaho	49	61	7,827	65	45	89	7,966	89
Oregon	51	09	5,604	55	56	62	5,657	58
Utah	41	79	6,109	75	36	06	6,139	72
Washington	92	63	9,903	52	64	50	9,837	52
6 States	557	69	50,751	80	558	69	53,459	61



